

RG 104, 8KRA-104-84-051
Box 2

Miscellaneous Correspondence
Relating Primarily to Building
Construction Alterations & Inspections,
1935-1937.

B. Record of Contracts & Modifications

Vault Vents. 36.64

November 27, 1936.

EX-27

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

CITY OF CONSTRUCTION ENGINEER
has directed to certify and
issue vouchers accordingly.

W. E. REYNOLDS
Assistant Director of Procurement
Public Works Division

Gentlemen:

Reference is made to your contract for extension and remodeling of the Mint, Denver, Colorado.

Your proposal dated November 11, 1936, forwarded in the Construction Engineer's letter of the same date, is approved as a deduction from your said contract, and without further modification of its terms, in amount thirty-six dollars sixty-four cents (\$36.64).

The above approval covers the omission of vault vents in vaults 2, 3, and 4.

A copy of this letter will be forwarded to the District Engineer and to the Construction Engineer at the building.

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

Transmitting Proposal
Final Inspection

Denver, Colorado, U.S. Mint Add.

Vault Vents 36.64

PB-SE-6-B

James D. Owens

Denver, Colorado,
November 11, 1936

Supervising Engineer,
Procurement Division,
Public Buildings Branch,
Washington, D. C.

Sir:

In reference to Office Letter PB-SE-6-B, dated October 30, 1936 to F. J. Kirchhof Construction Co. regarding a credit proposal for having omitted at the request of the Mint Custodian, the Vault Ventilating pipes in all the vault construction except Vault No. 1 - during the extension and remodeling of the Denver Mint, -

Herewith is Contractor's credit proposal in the amount of \$36.64 for the omission of Vault Vents in Vaults 2, 3 and 4, in accordance with Misc. Detail No. 201 - as required on the three vaults erected by Contractor and with exception of Vault No. 1.

Contractor's itemization covers the cost of placing two vents for each of the mentioned vaults and found to be fair and reasonable for the work.

Yours very truly,

James D. Owens

Construction Engineer.

PB-SE-6-B

James D. Owens

Denver, Colorado,
November 11, 1936

Supervising Engineer,
Procurement Division,
Public Buildings Branch,
Washington, D. C.

Sir:

In reference to Office Letter PB-SE-6-B, dated October 30, 1936 to F. J. Kirchhof Construction Co. regarding a credit proposal for having omitted at the request of the Mint Custodian, the Vault Ventilating pipes in all the vault construction except Vault No. 1 - during the extension and remodeling of the Denver Mint, -

Herewith is Contractor's credit proposal in the amount of \$36.64 for the omission of Vault Vents in Vaults 2, 3 and 4, in accordance with Misc. Detail No. 201 - as required on the three vaults erected by Contractor and with exception of Vault No. 1.

Contractor's itemization covers the cost of placing two vents for each of the mentioned vaults and ^{is} found to be fair and reasonable for the work.

Yours very truly,

James D. Owens

Construction Engineer.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

November 11, 1936

Procurement Division
Public Buildings Branch
Treasury Department
Mr. James D. Owens, Const. Engineer
U. S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U. S. Mint, Denver, Colorado, we submit herewith our proposal in the amount of THIRTY SIX DOLLARS AND SIXTY FOUR CENTS (\$36.64) deduction from our contract, for the omission of vault vents in Vaults 2, 3, and 4.

We submit herewith a breakdown of the above figure:

18 - 3/4 Blk. Mal. Ells	\$1.08
6 - " " " Tees	.48
18 - " " " Flanges	1.98
18 - 3/4 x 5 Blk. Nipples	.90
115 ft. 3/4 Black Pipe	8.05
6 hrs. Plumber	9.15
12 " Carpenter	15.00
	<u>\$36.64</u>

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

GSF/vm

By L. B. Tolson Jr.

October 30, 1936.

SE-6-B

F. J. Kirchhof Construction Co.,
Seventh & Lawrence Streets,
Denver, Colorado.

Gentlemen:

Reference is made to items Nos. 24 and 25 of the list of variations found at the time of final inspection on your contract for extension of the Denver, Colorado, Mint and concerning which the District Engineer's letter of October 5 to you stated you would be advised later.

Item No. 25 - You are requested to submit for consideration a proposal for an adequate deduction for having omitted, at the request of the Custodian, the vault ventilating pipes and openings in all the vaults except vault No. 1.

Item No. 24 - Action on your proposal for no change in contract price for having installed, as requested by Custodian, openings for skylights and with concrete curbs will form the subject of a separate communication.

A copy of this letter is being sent to the Construction Engineer and to the District Engineer.

Very truly yours,

CC:DE

CC:CE

*Ward / District Engineer
and James Brown
4-2-36 accord to this*

Supervising Engineer.

WEB:sb

*Have it
Monday Nov 9*

Roof Gutter Outlet - \$78.06

Approved

October 15, 1936.

EE-27

F. J. Kerechhof Construction Co.,
700 Lawrence St.,
Denver, Colo.

Stamp for Construction Engineer
who is directed to certify and
use vouchers according to
W. REYNOLDS
Director of Procurement
Public Works Branch.

Gentlemen:

Reference is made to your contract for the extension and remodeling of the Mint at Denver, Colorado.

Your proposal dated July 24, 1936, forwarded in the Engineer's letter of September 21, is approved as an addition to your contract, and without further modification of its terms, in amount Seventy-Eight Dollars and Six Cents (\$78.06).

This approval covers restoring the old gutter outlet to provide roof drainage.

Payment will be made from the appropriation, "BX873 Emergency Construction of Public Buildings, Act June 19, 1934".

Copies of this letter are being sent to the District Engineer and the Construction Engineer at the building.

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

N.W. Gutter outlet
\$78.06
Approved Oct 15

PW-ME

James D. Owens

Denver, Colorado

August 21, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In connection with contract of F. J. Kirchhof Construction Co. for remodeling and extension of the U. S. Mint in Denver, a condition developed by the intersection of the south wall of the old building at the gutter level closing up one of the old gutter outlets and rain leaders at a point where drainage was badly needed.

The plans and specifications failed to provide for the restoration of this old gutter outlet and it became necessary to install an outlet and new gutter and take it thru the granite cornice down into the old drain line in the wall.

Attached herewith is contractors proposal in the amount of \$78.06 covering the amount of work performed on a time and material basis plus 10% for overhead and 10% for profit - also sketch showing the condition that had to be met,

The work has been performed - it being necessary to prevent this gutter discharge going down into the old building during construction period, and finding contractor's proposal fair and reasonable, I recommend its acceptance as an addition to the contract.

Very truly yours,

James D. Owens

Construction Engineer.

Transmitting Proposal
Mechanical Equipment.

U.S. Mint, Denver, Colorado.

PE-MR

James D. Owens

Denver, Colorado

August 21, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In connection with contract of F. J. Kirchhof Construction Co. for remodeling and extension of the U. S. Mint in Denver, a condition developed by the intersection of the south wall of the old building at the gutter level closing up one of the old gutter outlets and rain leaders at a point where drainage was badly needed.

The plans and specifications failed to provide for the restoration of this old gutter outlet and it became necessary to install an outlet and new gutter and take it thru the granite cornice down into the old drain line in the wall.

Attached herewith is contractors proposal in the amount of \$76.06 covering the amount of work performed on a time and material basis plus 10% for overhead and 10% for profit - also sketch showing the condition that had to be met,

The work has been performed - it being necessary to prevent this gutter discharge going down into the old building during construction period, and finding contractor's proposal fair and reasonable, I recommend its acceptance as an addition to the contract.

Very truly yours,

James D. Owens

Construction Engineer.

COPY for Construction Engineer
who is directed to certify and
issue vouchers accordingly.
W. F. REYNOLDS
Assistant Director of Procurement
Public Works Branch.

DENVER, COLORADO, MINT
R.C.P. T1pw-2508

Vert Lift Door Cont -
\$56.55

October 23, 1936.

SE-27

F. J. Kirchhof Construction Company,
700 Lawrence Street,
Denver, Colorado.

Gentlemen:

Reference is made to your contract for the extension and remodeling of the Mint at Denver, Colorado.

Your proposal dated September 8, 1936, forwarded in the Engineer's letter of September 31, is approved as an addition to your contract, and without further modification of its terms, in amount Fifty-Six Dollars and Fifty-Five Cents (\$56.55).

This approval covers the installation of one additional control station and relocating the first control station for the vertical lift driveway door.

✓ Payment will be made from the appropriation, "2XB72 Emergency Construction of Public Buildings, Act June 19, 1934".

Copies of this letter are being sent to the District Engineer and the Construction Engineer at the building.

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

Transmitting Proposal
Electrical Work

Denver, Colorado, U. S. Mint

FB-ME

James D. Owens

Denver, Colorado,
September 21, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

Reference to the contract with F. J. Kirchhof Construction Co. for remodeling and extension of Denver Mint and in connection with the re-arrangement of rear Driveway, Loading Platform, Omission of V.L. Door #2A etc., authorized by telegram of March 25th, 1936.

Herewith is contractor's proposal in the amount of \$56.55 for re-arrangement, relocation of Door Controls and one additional control Station omitted in previous proposal.

Attached is sketch indicating door control re-arrangement requested by Custodian under new Driveway plan and different from that originally planned.

A check of contractor's itemized cost reveals his charges to be fair and reasonable. For the adequate protection of building the work has been installed, it not being specified or included under new driveway plan - I recommend acceptance of proposal as an addition to the contract.

Very truly yours,

James D. Owens

Construction Engineer.

*Vert Lift Door Controls -
\$56.55*

(7)

*Approved
Oct 23*

Transmitting Proposal
Electrical Work

Denver, Colorado, U. S. Mint

PD-ME

James D. Owens

Denver, Colorado,
September 21, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

Reference to the contract with F. J. Kirchhof Construction Co. for remodeling and extension of Denver Mint and in connection with the re-arrangement of rear Driveway, Loading Platform, Omission of V.L. Door #2A etc., authorized by telegram of March 25th, 1936.

Herewith is contractor's proposal in the amount of \$56.55 for re-arrangement, relocation of Door Controls and one additional control Station omitted in previous proposal.

Attached is sketch indicating door control re-arrangement requested by Custodian under new Driveway plan and different from that originally planned.

A check of contractor's itemized cost reveals his charges to be fair and reasonable. For the adequate protection of building the work has been installed, it not being specified or included under new driveway plan - I recommend acceptance of proposal as an addition to the contract.

Very truly yours,

James D. Owens

Construction Engineer.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

September 8, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, we submit herewith our proposal in the amount of FIFTY SIX DOLLARS AND FIFTY FIVE CENTS (\$56.55) additional, for the installation of one additional control station and relocating first control station for the vertical lift driveway door.

We submit herewith breakdown of the above figure:

Electrical Work	\$51.41
Plus 10% Profit	5.14
	<u>\$56.55</u>

We attach hereto substantiating quotation received from our electrical sub-contractor, The Rocky Mountain Electric Company.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

By L. B. Hanson Jr.

GBF/vm

Rocky Mountain Electric Co.

CONTRACTING ELECTRICIANS

453 Broadway

DENVER, COLORADO

August 29, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence
Denver, Colo.

Gentlemen:

Following is a break down of material and labor
for the installation of: One additional control station
and relocate first control station for bullet proof driveway
door:

1 - open, close and stop Square D #9001W28 control station	8.00
2 - 3/4" condulets	1.40
76' - 3/4" conduit	7.60
550' - #14 wire for a 7 wire pull	4.95
2 - 4 o D Pull Boxes with covers	1.55
Anchors, straps, etc.	1.50
14 hrs. labor	17.50
	<hr/>
	42.50
Plus 10 & 10%	8.91
	<hr/>
	\$51.46

Yours very truly,

ROCKY MOUNTAIN ELECTRIC CO.

By

M. M. Hopkins

WMH:G

Attic Wiring
Rejected in amount \$93.50
DENVER, COLO., MINT.

October 17, 1936.

SE-6-B

F. J. Kirchhof Construction Co.,
Seventh & Lawrence Streets,
Denver, Colorado.

Gentlemen:

Your proposal dated August 28 in amount \$93.50 for electric wiring in the attic space of the Denver, Colorado, Mint is hereby rejected because this work is considered to be included in the general contract although not shown on the conduit and wiring contract drawings but shown on the plumbing and heating contract drawings.

Very truly yours,

Supervising Engineer.

CC:CE
CC:DE

WEB:sb

Transmitting Proposal

Denver, Colorado, U. S. Mint.

PB-ME

James D. Owens



*\$93.50 claim
Add this to
attch*

Denver, Colorado,
October 7, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the contract with the F. J. Kirchhof Construction Co. for the extension and remodeling of the U. S. Mint in Denver.

Transmitted herewith is a proposal in the amount of \$93.50 in the nature of a claim Contractor makes for electric wiring and fixtures required in Attic space of the new extension, Denver Mint. There being a discrepancy in the segregation of the mechanical work - the contractor contends that by the electrical work being indicated on the Mechanical Drawing No. P.H.E.CW1-453 and not shown in the electrical part of plans, his electrician failed to include that portion in the Bid, and consequently the mechanical men failed to include it in his quotation - all the mechanical work being distinctly separate from the Architectural construction end of the contract, he naturally failed to include the cost in his general figure.

By reason of the wiring and fixtures not being indicated by the Electrical Plans, but required under the Plumbing, Heating and Ventilating drawings and the General Contractor being responsible for the performance of the entire set, the writer has had the work installed complete in accordance with layout on drawing No. PHV CW1-453. The contractor's proposal being self-explanatory regarding this matter, the question is being referred to you for your interpretation and further instructions as to what disposition shall be made of his claim.

Should it be ruled that Contractor is entitled to consideration on the subject, the writer finds his itemization of cost listed ~~and~~ supporting papers to be fair and reasonable.

Awaiting your early action in this matter, I remain

Very truly yours,
James D. Owens

Construction Engineer.

Should it be ruled that Contractor is entitled to consideration on the subject, the writer finds his itemization of cost listed ~~and~~ supporting papers to be fair and reasonable.

Awaiting your early action in this matter, I remain

Very truly yours,
James D. Owens

Construction Engineer.

PE-ME

James D. Owens

Denver, Colorado,
October 7, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the contract with the F. J. Kirchhof Construction Co. for the extension and remodeling of the U. S. Mint in Denver.

Transmitted herewith is a proposal in the amount of \$93.50 in the nature of a claim Contractor makes for electric wiring and fixtures required in Attic space of the new extension, Denver Mint. There being a discrepancy in the segregation of the mechanical work - the contractor contends that by the electrical work being indicated on the Mechanical Drawing No. P.H.V.CW1-453 and not shown in the electrical part of plans, his electrician failed to include that portion in the Bid, and consequently the mechanical man failed to include it in his quotation - all the mechanical work being distinctly separate from the Architectural construction end of the contract, he naturally failed to include the cost in his general figure.

By reason of the wiring and fixtures not being indicated by the Electrical Plans, but required under the Plumbing, Heating and Ventilating drawings and the General Contractor being responsible for the performance of the entire set, the writer has had the work installed complete in accordance with layout on drawing No. PHV CW1-453. The contractor's proposal being self-explanatory regarding this matter, the question is being referred to you for your interpretation and further instructions as to what disposition shall be made of his claim.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

August 28, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

RE: U. S. MINT

We submit herewith our claim in the amount of NINETY THREE DOLLARS AND FIFTY CENTS (\$93.50) for electric wiring in the attic space of the U. S. Mint, Denver, Colorado.

This wiring was not specified in the electrical specification and not shown on the conduit and wiring plans but was shown on a plumbing and heating drawing. We do not feel it reasonable to expect an electrical sub-contractor to investigate the plumbing and heating plans when figuring the job.

We likewise overlooked this work and we cannot hold our mechanical contractor responsible as it is not customary for mechanical men to figure electric wiring. Consequently, this work was not included in anyone's figure.

In view of this discrepancy in segregation, we feel we are entitled to compensation for the same.

We give you herewith a breakdown of the above figure:

Rocky Mountain Electric Co.	\$85.00
Plus 10% Profit	8.50
	<u>\$93.50</u>

We attach hereto substantiating quotation received from our sub-contractor, the Rocky Mountain Electric Company.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By G. B. Tolson Jr.

Rocky Mountain Electric Co.

CONTRACTING ELECTRICIANS

453 Broadway

DENVER, COLORADO

May 27, 1936

F. J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Re: U.S. Mint
Denver, Colorado

Gentlemen:

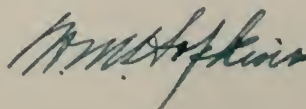
As the electrical work for new attic was not shown on plans for conduit and wiring, or specified, we hereby make claim for the sum of \$85.66, the cost of wiring same as shown on Plumbing Heating Plan. Itemization as follows:

17 outlet boxes	\$ 3.40
180' - 1/2" conduit	10.80
100' - 3/4" "	8.00
710' #12 wire	7.00
12 Receptacles	3.60
4 Type (C) Switches	2.00
3 sw. & plug plates	1.00
28 man hrs.	35.00
	<hr/>
	\$70.80
Plus 10%	7.08
	<hr/>
	77.88
Plus 10%	7.78
	<hr/>
	85.66

Yours very truly,

ROCKY MOUNTAIN ELECTRIC CO.

By



WMH:G

48.40

22-27

October 30, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Gentlemen:

Reference is made to your contract for extension and remodeling of the United States Mint, Denver, Colorado.

Your proposal dated October 1, 1936, forwarded by the Engineer October 12, is approved as an addition to your said contract and without further modification of its terms, in amount forty-eight dollars and forty cents (\$48.40).

The above approval covers providing additional floor fill in the mezzanine corridor to the visitors' balcony.

Payment will be made from the appropriation "2x872 Emergency Construction of Public Buildings, Act June 19, 1934".

A copy of this letter will be forwarded to the District Engineer and to the Construction Engineer at the building.

By direction of the Secretary.

✓
Very truly yours,

Assistant Director of Procurement.

Copy for Construction Engineer
who is directed to certify and
issue vouchers accordingly.
W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch

Transmitting Proposal

Denver, Colorado, U. S. Mint.

PB-SE-6-B

*Floor fill in
Visitor's passage
mezzanine — \$48.40
approved Oct 24*

James D. Owens

Denver, Colorado,
October 12, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

Referring to the contract with F. J. Kirchhof
Construction Co. for remodeling and extension of Denver
Mint:

Herewith is a proposal from the Contractor in the
amount of \$48.40 for providing additional floor fill on
Mezzanine passage from south corridor of old building
to Visitor's Gallery located on New Vault in New Rolling
Room.

This work came about by Custodian cantilevering
Vault gallery off of top of Vault to face east into Rolling
Room; raising floor grade of same 5" above contract grade
and then to prevent a short rise at door sill M--1, requested
that passage floor be raised accordingly from Door M-1 to
to corridor steps.

The work has been performed and contractors charge
is found to be reasonable, so recommend acceptance of
proposal.

Very truly yours,
James D. Owens

Construction Engineer

PE-SE-6-B

James D. Owens

Denver, Colorado,
October 12, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

Referring to the contract with F. J. Kirchhof
Construction Co. for remodeling and extension of Denver
Mint:

Herewith is a proposal from the Contractor in the
amount of \$48.40 for providing additional floor fill on
Mezzanine passage from south corridor of old building
to Visitor's Gallery located on New Vault in New Rolling
Room.

This work came about by Custodian cantilevering
Vault gallery off of top of Vault to face east into Rolling
Room; raising floor grade of same 5" above contract grade
and then to prevent a short rise at door sill M--1, requested
that passage floor be raised accordingly from Door M-1 to
to corridor steps.

The work has been performed and contractors charge
is found to be reasonable, so recommend acceptance of
proposal.

Very truly yours,
James D. Owens

Construction Engineer

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

October 1, 1936

Procurement Division
Public Buildings Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U. S. Mint
Denver, Colorado

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U. S. Mint, Denver, Colorado we submit herewith our proposal in the amount of FORTY EIGHT DOLLARS AND FORTY CENTS (\$48.40) additional to our contract for furnishing and installing additional floor fill in the mezzanine corridor to the visitors balcony.

We submit herewith a breakdown of the above figure.

4 cu. yds. concrete	@ 10.00	40.00
10% overhead		<u>4.00</u>
		44.00
10% profit		<u>4.40</u>
		48.40

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By L. B. Johnson Jr.

(20)

September 28, 1936

*Credit \$13.52
Turning in
about 11/1*

#2-37

F. J. Hirsch Construction Company,
700 Lawrence Street,
Denver, Colorado.

Gentlemen:

Reference is made to your contract for extension and remodeling of the U. S. Mint, Denver, Colorado.

Your proposal dated July 24, 1936, forwarded by the Engineer August 21, is approved as a deduction from your said contract, and without further modification of its terms, in amount thirteen dollars fifty-two cents (\$13.52).

The above acceptance covers the omission of 4" terra cotta partition at the east and west ends of vault No. 1 from the top of vault to ceiling of the second floor.

A copy of this letter will be forwarded to the District Engineer and to the Construction Engineer at the building.

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

COPY to Construction Engineer
who is directed to certify and
issue vouchers accordingly.

W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch

PW-SE

*Furring Walls
above - Vault No. 1 - \$13.52
C.W.*

(20)

James D. Owens,

Denver, Colorado

August 21, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to contract with the E. J. Kirchhof Construction Co. for the extension and remodeling of the U. S. Mint, Denver.

Contained herewith is a letter from Mr. Mark A. Skinner, Superintendent, dated July 16th requesting that terra cotta partition walls be erected on the east and west end of Vault No. 1 up to the bottom of the second floor ceiling, which is shown in Longitudinal Section XX, plan No. 1-406, be omitted for the purpose of access to pipes, conduits etc. In this connection the Superintendent insists on illuminating the top of the Vault No. 1, also the inspection space between this vault wall and the old south wall of the building. In this inspection space he proposes to install lights at two levels and keep the area illuminated day and night in order to make an inspection from either end of the vault at any time.

There being no particular objection to such an arrangement I concur with Custodians wishes and recommend that the furring walls be left out.

Attached herewith is the contractors credit proposal in the amount of \$13.52 for the omission of the tile walls, one of which he had erected and had to take down in order to accommodate the installation of a number of replacement mains.

The credit of \$13.52 is found to be very nominal but I consider fair in view of the above work and access to the area he had performed and we recommend it be accepted and the walls left out.

Very truly yours,
James D. Owens,

Construction Eng.

PW-SE

James D. Owens,

Denver, Colorado

August 21, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to contract with the E. J. Kirchhof Construction Co. for the extension and remodeling of the U. S. Mint, Denver.

Contained herewith is a letter from Mr. Mark A. Skinner, Superintendent, dated July 16th requesting that terra cotta partition walls be erected on the east and west end of Vault No. 1 up to the bottom of the second floor ceiling, which is shown in Longitudinal Section IX, plan No. 1-406, be omitted for the purpose of access to pipes, conduits etc. In this connection the Superintendent insists on illuminating the top of the Vault No. 1, also the inspection space between this vault wall and the old south wall of the building. In this inspection space he proposes to install lights at two levels and keep the area illuminated day and night in order to make an inspection from either end of the vault at any time.

There being no particular objection to such an arrangement I concur with Custodians wishes and recommend that the furring walls be left out.

Attached herewith is the contractors credit proposal in the amount of \$13.52 for the omission of the tile walls, one of which he had erected and had to take down in order to accommodate the installation of a number of replacement mains.

The credit of \$13.52 is found to be very nominal but I consider fair in view of the above work and access to the area he had performed and we recommend it be accepted and the walls left out.

Very truly yours,
James D. Owens,

Construction Eng.

July 16, 1938.

Mr. James D. Owens
Construction Engineer
in Charge of Operations
Denver, Colorado.

Dear Sir:

I am enclosing herewith letter directed to me by
Superintendent of Building and Machinery, Mr. Marshall H.
White.

I desire to recommend the elimination of the terra-
cotta walls as requested, as it may at sometime become neces-
sary to instal pipes and conduits, and the construction of
these walls would add materially to the cost, as well as
making inspection impossible.

Respectfully,

Mark A. Skinner
Mark A. Skinner, Superintendent.

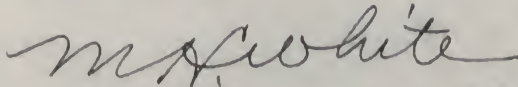
July 18, 1936.

Mr. Mark A. Skinner, Superintendent,
United States Mint
Denver, Colorado.

Dear Mr. Skinner:

I desire to recommend that the terracotta wall
at east and west ends of vault be omitted from top of vault,
as this space must be left for inspection.

Respectfully,

A handwritten signature in cursive script, appearing to read "H. H. White".

H. H. White,

Supt. Building & Machinery.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

July 24, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

RE: U. S. MINT

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U. S. Mint, Denver, Colorado, we will credit you the sum of THIRTEEN DOLLARS AND FIFTY TWO CENTS (\$13.52) for the omission of the new 4" terra cotta partition at the east and west ends of Vault #1 from the top of same to the ceiling of the second floor.

We submit herewith a breakdown of the above figure:

104 pcs. 4" x 12" x 12" tile in place @ .13 \$13.52

The above figure includes only the partition at one end of this vault, as the partition at the other end was already built and we were instructed to remove the same, so we can give no credit for this work.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

GBF/vm

By

G. B. Folsom Jr.

July 18, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Gentlemen :

With reference to your contract for remodeling
and extension of U. S. Mint Denver,

Please forward your proposal for the omission
of a new 4" terra cotta partition indicated on plan
1-400 longitudinal section XX at the east and west end
of top of vault No. 1 to the ceiling second floor.

This proposal should itemize and omit all tile
work referred to above and also the lintels specified to
be installed over opening between vault wall and the south
wall of the old building.

Your usual prompt action in this matter will
greatly oblige,

Very truly yours,

James D. Owens

Construction Engineer.

COPY for Construction Engineer
who is directed to certify and
issue voucher accordingly.
W. L. WOLDS
Assistant Director of Procurement
Public Works Branch.

DENVER, COLORADO, MINT.

Tlpw-2508-H.C.P.

Misc. Elect - 100.75

Omni of Plaster 75.00

October 29, 1936.

22-27

*Sky Lights, "No charge" See
~~Separate Letter~~*

F. J. Kirchhof Construction Co.,
733 Lawrence Street,
Denver, Colorado.

Gentlemen:

Reference is made to your contract for extension
and remodeling of the United States Mint, Denver,
Colorado.

Your proposals dated August 27, and September 30,
1936, forwarded by the District Engineer October 15,
and your proposal September 24, 1936, forwarded by the
Construction Engineer September 25, are approved as a
net addition to your said contract and without further
modification of its terms, in amount twenty-five dollars
and seventy-five cents (\$25.75).

The above approval covers the following work:

Sept. 24, 1936. For certain miscellaneous
electrical changes, as described.....ADD \$100.75 ✓

August 27, 1936. For omitting plastering
of the vestibules to Vault #1 on the
basement, first floor and mezzanine
levels.....DED \$ 75.00 ✓

Net addition..... \$ 25.75

✓ Sept. 30, 1936. For providing openings
and necessary curbs for two skylights
in roof of the extension, No Charge.

Payment will be made from the appropriation, "2x872
Emergency Construction of Public Buildings, Act June 10,
1934".

A copy of this letter will be forwarded to the Dis-
trict Engineer and to the Construction Engineer at the
building.

By direction of the Secretary.

Very truly yours,

ero.

A

Assistant Director of Procurement.

Electrical Changes \$100.75

PB-MR

Approved Oct 29

James D. Owens

Denver, Colorado

September 26, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D.C.

Sir:

Reference to the Contract with the F. J.
Mirehnhof Construction Co. for Remodeling and
Extension of the U. S. Mint, Denver, Colorado.

Herewith is contractor's proposal in the
amount of \$100.75 for making Miscellaneous Electrical
Changes in connection with Job installation, which
were not covered by the plans and specifications, but
necessary for the satisfactory function and arrange-
ment of the work.

- Item 1. Is for the installation of 4-412A
Fixtures with G-12 glassware together
with all conduit, wiring, switches,
Boxes etc. necessary for a satisfactory
installation in Coiners new toilet
Room 1st floor.
The plans failed to provide for these
fixtures - but called for a new drop
ceiling, consequently Roughing in had
to be performed during such installation.
Custodian requested that lights be pro-
vided for room, so in order to prevent
Labor troubles between Contractors Men
and Mint Force during construction, the
writer ordered the work installed.
The work has been performed and cost
rendered is found fair and reasonable.

Item #1....\$48.70

Item 2. In the amount of \$11.55 is for 70 ft. $\frac{1}{2}$ " conduit additional required to reroute Attic Blower service, (Circuit No.) out of Rolling Room Vault and changes at attic level to reach relocation of Blower - the change was necessary. The cost is found fair, the work performed during the construction. \$11.55

Item 3. In the amount of \$9.32 was for providing Pull Box 46x7x7" in the Sweep cellar entrance in lieu of plan size given 15x8x6. In order to effect a satisfactory wiring job at the inside head of West Door to cellar, this type of box was installed in order to get telephone signal and V.P. Service into furred space over basement corridor. Work has been performed and the charge is found reasonable. \$ 9.32

Item 4. In the amount of \$12.10 is for additional conduit and wire necessary to serve Vault Vent Fan at the Mezzanine level instead of sub-basement. During revision of construction plans for Stair Halls and Vault elevator lobbies - conduit and boxes for service to Fan at sub-basement level was installed. When it was decided to serve sub-basement Vault with low pressure air and locate Fan on mezzanine level additional conduit and wire was necessary. \$12.10

Item 5. In the amount of \$11.63 is for time and material involved in lowering Home Run conduits on second floor required by paragraph No. 1129 of Specifications to be run in floor fill instead of Floor slab - plans provided for 4" fill including thickness of Soap Stone tile, when it came to bedding soap stone it being 2" thick, it became necessary in many places to lower conduit or slot the tile - this not being practical the conduit was lowered. The work has been completed and necessary for a satisfactory installation. \$11.63

Item 6. In the amount of \$7.45, is for furnishing and installation of 16 floor flanges and conduit nipples required to position and anchor rigidly port light standards under Vault No. 1. Drawing No. CW.1-458 indicated old lights in place had flange bases, but none were found - therefore it became necessary to furnish old standards with suitable base. The work has been completed. \$ 7.45

Total....\$100.75

The foregoing items, ranging from 1 to 6, inclusive, and aggregating \$100.75 were deemed necessary in re-arranging and meeting, during construction, unforeseen conditions at the time of planning. The work was completed during construction and is not covered by the plans and specifications. It all being necessary for the satisfactory function of the Electrical System. I hereby recommend acceptance of Proposal as an addition to the contract.

Very truly yours,
James D. Owens

Construction Engineer.

PB-MR

James B. Owens

Denver, Colorado

September 26, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D.C.

Sir:

Reference to the Contract with the F. J.
Mirohnhof Construction Co. for Remodeling and
Extension of the U. S. Mint, Denver, Colorado.

Herewith is contractor's proposal in the
amount of \$100.75 for making Miscellaneous Electrical
Changes in connection with Job installation, which
were not covered by the plans and specifications, but
necessary for the satisfactory function and arrange-
ment of the work.

- Item 1. Is for the installation of 4-412A
Fixtures with G-12 glassware together
with all conduit, wiring, switches,
Boxes etc. necessary for a satisfactory
installation in Coiners new toilet
Room 1st floor.
The plans failed to provide for these
fixtures - but called for a new drop
ceiling, consequently Roughing in had
to be performed during such installation.
Custodian requested that lights be pro-
vided for room, so in order to prevent
Labor troubles between Contractors Men
and Mint Force during construction, the
writer ordered the work installed.
The work has been performed and cost
rendered is found fair and reasonable.

Item #1....\$48.70

Item 2. In the amount of \$11.55 is for 70 ft. 3" conduit additional required to reroute Attic Blower service, (Circuit No.) out of Rolling Room Vault and changes at attic level to reach relocation of Blower - the change was necessary. The cost is found fair, the work performed during the construction.

\$11.55

Item 3. In the amount of \$9.32 was for providing Pull Box 46x7x7" in the Sweep cellar entrance in lieu of plan size given 15x8x6. In order to effect a satisfactory wiring job at the inside head of West Door to cellar, this type of box was installed in order to get telephone signal and V.P. Service into furred space over basement corridor. Work has been performed and the charge is found reasonable.

\$ 9.32

Item 4. In the amount of \$12.10 is for additional conduit and wire necessary to serve Vault Vent Fan at the Mezzanine level instead of sub-basement. During revision of construction plans for Stair Halls and Vault elevator lobbies - conduit and boxes for service to Fan at sub-basement level was installed. When it was decided to serve sub-basement Vault with low pressure air and locate Fan on mezzanine level additional conduit and wire was necessary.

\$12.10

Item 5. In the amount of \$11.63 is for time and material involved in lowering Home Run conduits on second floor required by paragraph No. 1129 of Specifications to be run in floor fill instead of Floor slab - plans provided for 4" fill including thickness of Soap Stone tile, when it came to bedding soap stone it being 2" thick, it became necessary in many places to lower conduit or slot the tile - this not being practical the conduit was lowered. The work has been completed and necessary for a satisfactory installation.

\$11.63

Item 6. In the amount of \$7.45, is for furnishing and installation of 16 floor flanges and conduit nipples required to position and anchor rigidly port light standards under Vault No. 1. Drawing No. CW.1-458 indicated old lights in place had flange bases, but none were found - therefore it became necessary to furnish old standards with suitable base. The work has been completed.

\$ 7.45

Total....\$100.75

The foregoing items, ranging from 1 to 6, inclusive, and aggregating \$100.75 were deemed necessary in re-arranging and meeting, during construction, unforeseen conditions at the time of planning. The work was completed during construction and is not covered by the plans and specifications. It all being necessary for the satisfactory function of the Electrical System. I hereby recommend acceptance of Proposal as an addition to the contract.

Very truly yours,
James D. Owens

Construction Engineer.

Item #1....\$48.70

Item 2. In the amount of \$11.55 is for 70 ft. $\frac{3}{4}$ " conduit additional required to reroute Attic Blower service, (Circuit No.) out of Rolling Room Vault and changes at attic level to reach relocation of Blower - the change was necessary. The cost is found fair, the work performed during the construction. \$11.55

Item 3. In the amount of \$9.32 was for providing Pull Box 46x7x7" in the Sweep cellar entrance in lieu of plan size given 15x8x6. In order to effect a satisfactory wiring job at the inside head of West Door to cellar, this type of box was installed in order to get telephone signal and V.P. Service into furred space over basement corridor. Work has been performed and the charge is found reasonable. \$ 9.32

Item 4. In the amount of \$12.10 is for additional conduit and wire necessary to serve Vault Vent Fan at the Mezzanine level instead of sub-basement. During revision of construction plans for Stair Halls and Vault elevator lobbies - conduit and boxes for service to Fan at sub-basement level was installed. When it was decided to serve sub-basement Vault with low pressure air and locate Fan on mezzanine level additional conduit and wire was necessary. \$12.10

Item 5. In the amount of \$11.63 is for time and material involved in lowering Home Run conduits on second floor required by paragraph No. 1129 of Specifications to be run in floor fill instead of Floor slab - plans provided for 4" fill including thickness of Soap Stone tile, when it came to bedding soap stone it being 2" thick, it became necessary in many places to lower conduit or slot the tile - this not being practical the conduit was lowered. The work has been completed and necessary for a satisfactory installation. \$11.63

Item 6. In the amount of \$7.45, is for furnishing and installation of 16 floor flanges and conduit nipples required to position and anchor rigidly port light standards under Vault No. 1. Drawing No. CW.1-488 indicated old lights in place had flange bases, but none were found - therefore it became necessary to furnish old standards with suitable base. The work has been completed. \$ 7.45

Total....\$100.75

The foregoing items, ranging from 1 to 6, inclusive, and aggregating \$100.75 were deemed necessary in re-arranging and meeting, during construction, unforeseen conditions at the time of planning. The work was completed during construction and is not covered by the plans and specifications. It all being necessary for the satisfactory function of the Electrical System. I hereby recommend acceptance of Proposal as an addition to the contract.

Very truly yours,
James D. Owens

Construction Engineer.

PB-ME

James D. Owens

Denver, Colorado

September 26, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D.C.

Sir:

Reference to the Contract with the F. J.
Kirchhof Construction Co. for Remodeling and
Extension of the U. S. Mint, Denver, Colorado.

Herewith is contractor's proposal in the
amount of \$100.75 for making Miscellaneous Electrical
Changes in connection with Job installation, which
were not covered by the plans and specifications, but
necessary for the satisfactory function and arrange-
ment of the work.

- Item 1. Is for the installation of 4-412A
Fixtures with G-12 glassware together
with all conduit, wiring, switches,
Boxes etc. necessary for a satisfactory
installation in Coiners new toilet
Room 1st floor.
The plans failed to provide for these
fixtures - but called for a new drop
ceiling, consequently Roughing in had
to be performed during such installation.
Custodian requested that lights be pro-
vided for room, so in order to prevent
Labor troubles between Contractors Man
and Mint Force during construction, the
writer ordered the work installed.
The work has been performed and cost
rendered is found fair and reasonable.

Item #1....\$48.70

Item 2. In the amount of \$11.55 is for 70 ft. $\frac{3}{4}$ " conduit additional required to reroute Attic Blower service, (Circuit No.) out of Rolling Room Vault and changes at attic level to reach relocation of Blower - the change was necessary. The cost is found fair, the work performed during the construction. \$11.55

Item 3. In the amount of \$9.32 was for providing Pull Box 46x7x7" in the Sweep cellar entrance in lieu of plan size given 15x8x6. In order to effect a satisfactory wiring job at the inside head of West Door to cellar, this type of box was installed in order to get telephone signal and V.P. Service into furred space over basement corridor. Work has been performed and the charge is found reasonable. \$ 9.32

Item 4. In the amount of \$12.10 is for additional conduit and wire necessary to serve Vault Vent Fan at the Mezzanine level instead of sub-basement. During revision of construction plans for Stair Halls and Vault elevator lobbies - conduit and boxes for service to Fan at sub-basement level was installed. When it was decided to serve sub-basement Vault with low pressure air and locate Fan on Mezzanine level additional conduit and wire was necessary. \$12.10

Item 5. In the amount of \$11.63 is for time and material involved in lowering Home Run conduits on second floor required by paragraph No. 1129 of Specifications to be run in floor fill instead of Floor slab - plans provided for 4" fill including thickness of Soap Stone tile, when it came to bedding soap stone it being 2" thick, it became necessary in many places to lower conduit or slot the tile - this not being practical the conduit was lowered. The work has been completed and necessary for a satisfactory installation. \$11.63

Item 6. In the amount of \$7.45, is for furnishing and installation of 16 floor flanges and conduit nipples required to position and anchor rigidly port light standards under Vault No. 1. Drawing No. CW.1-458 indicated old lights in place had flange bases, but none were found - therefore it became necessary to furnish old standards with suitable base. The work has been completed. \$ 7.45

Total....\$100.75

The foregoing items, ranging from 1 to 6, inclusive, and aggregating \$100.75 were deemed necessary in re-arranging and meeting, during construction, unforeseen conditions at the time of planning. The work was completed during construction and is not covered by the plans and specifications. It all being necessary for the satisfactory function of the Electrical System. I hereby recommend acceptance of Proposal as an addition to the contract.

Very truly yours,
James D. Owens

Construction Engineer.

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

September 24, 1936

Procurement Division
Public Buildings Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, we submit herewith our proposal in the amount of ONE HUNDRED DOLLARS AND SEVENTY FIVE CENTS (\$100.75) additional to our contract, for changes in electric wiring as ordered by Mr. James D. Owens, Construction Engineer. For your information, we give you herewith an itemized statement of the above work:

- | | | | |
|----|---|------------------------|-------|
| 1. | WIRING CORNERS' TOILET AND WASH ROOM:
Electrical Work
Plus 10% Profit | \$44.27
<u>4.43</u> | 48.70 |
| 2. | 70 ft. 3/4" CONDUIT ABANDONED DUE TO TERMINATING IN VAULT:
Electrical Work
Plus 10% Profit | \$10.50
<u>1.05</u> | 11.55 |
| 3. | ONE 46"x7"x7" PULL BOX IN SWEEP CELLAR ENTRANCE INSTEAD OF 15"x8"x6" AS SHOWN:
Electrical Work
Plus 10% Profit | \$ 8.47
<u>.85</u> | 9.32 |
| 4. | WIRING FOR VENT FAN AT MEZZANINE VAULT INSTEAD OF SUB-BASEMENT:
Electrical Work
Plus 10% Profit | \$11.00
<u>1.10</u> | 12.10 |
| 5. | MOVING HOME RUN CONDUITS ON SECOND FLOOR DUE TO SOAP-STONE, WHICH WERE INSTALLED AS PER PARAGRAPH 1129 OF THE SPECIFICATIONS:
Electrical Work
Plus 10% Profit | \$10.57
<u>1.06</u> | 11.63 |

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Mr. James D. Owens, Construction Engineer - page 2

6. 16 FLOOR FLANGES AND 16 CONDUIT NIPPLES FOR INSPECTION
PORT LIGHTS. THESE FLANGES WERE NOT USED ON OLD LIGHTS,
AS SHOWN ON DRAWING #CW.1-458:
Electrical Work \$6.77
Plus 10% Profit .68 7.45

We attach hereto substantiating quotation received from
our electrical sub-contractor, The Rocky Mountain Electric Co.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

GBF/vm

By

L. B. Folsom Jr.

Rocky Mountain Electric Co.

CONTRACTING ELECTRICIANS

453 Broadway

DENVER, COLORADO

August 29, 1936

F. J. Kirchhof Construction Co.,
700 Lawrence,
Denver, Colorado

Gentlemen:

Additional Work at U.S. Mint

Wiring Coiner's toilet and washroom

3 deep concrete boxes	\$1.05
3 - 3/8" stubs and blank covers	.60
50' - 3/4" conduit	3.50
110' - #12	1.21
Lock nuts and bushings	.38
Four 412A fixtures with G12 glass	23.60
5 hours labor	6.25
	<hr/> \$36.59
Plus 10 and 10%	7.60
	<hr/> \$44.19
70' - 3/4" conduit abandoned due to terminating in vault as shown	10.50
46x7x7 pull box sweep cellar entrance instead of 15x8x6 as shown	8.47
Wiring for vent fan at Mexx. vault instead of sub basement	11.00
Moving home run conduits on 2nd floor due to soapstone. Installed as per paragraph 1120.	10.57
16 floor flanges & 16 conduit nipples for inspection port lights. These flanges were not used on old lights, as shown on Drawing #CW.1-458.	6.77

Yours very truly,

ROCKY MOUNTAIN ELECTRIC CO.

By

W. M. Hoffman

Transmitting Proposal

Denver, Colorado, U. S. MINT BLDG.

FB-SE-6-B

James D. Owens

Denver, Colorado,
October 8, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

Reference is made to the contract with the F.J. Kirchhof Construction Co. for extension and remodeling Denver Mint and to plan No. 1-2 requiring the walls and ceilings, at basement, first floor and mezzanine - of stair halls and elevator lobbies at the west end of New Vault No. 1, be plastered.

Attached herewith is Contractor's credit proposal in the nature of a deduction of \$75.00 from his contract amount for the omission of gypsum plaster as required by plan No. and in lieu thereof to prepare Vault walls and all new concrete areas to a satisfactory surface, preparatory to painting same as required for such works.

Since these lobbies and passages are to be used wholly for storage and heavy trucking purposes, it has been deemed more practical to leave them in a concrete finish than to plaster with gypsum.

At the request of Mint Custodian they have been left with concrete and cement finish.

Following is an estimate of the plastering omitted, less finishing work of concrete surfaces -

Basement 74 sq. yds. Walls and Ceilings @ .81.10	\$81.40
First Floor 74 sq. yds. walls and ceilings @ .81.10	81.40
Mezzanine level 16 Sq. yds. Walls and Ceilings @ 1.10	17.60
Less 72.5 hrs cement workers time @ 1.25 per hr.	\$180.40
For rubbing, pointing, surfacing concrete areas, basement, 1st floor and mezzanine to satisfactory finish.	90.62
	<hr/> \$89.78

Very truly yours,
James D. Owens

PB-SE-6-B

James D. Owens

Denver, Colorado,
October 8, 1936.Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

Reference is made to the contract with the F.J. Kirchhof Construction Co. for extension and remodeling Denver Mint and to plan No. 1-2 requiring the walls and ceilings, at basement, first floor and mezzanine - of stair halls and elevator lobbies at the west end of New Vault No. 1, be plastered.

Attached herewith is Contractor's credit proposal in the nature of a deduction of \$75.00 from his contract amount for the omission of gypsum plaster as required by plan No. and in lieu thereof to prepare Vault walls and all new concrete areas to a satisfactory surface, preparatory to painting same as required for such works.

Since these lobbies and passages are to be used wholly for storage and heavy trucking purposes, it has been deemed more practical to leave them in a concrete finish than to plaster with gypsum.

At the request of Mint Custodian they have been left with concrete and cement finish.

Following is an estimate of the plastering omitted, less finishing work of concrete surfaces -

Basement-74 sq. yds. Walls and Ceilings, \$1.10 \$81.40

First Floor-74 sq. yds. walls and ceilings, \$1.10 \$81.40

Mezzanine level-16 Sq. yds. Walls and Ceilings, \$1.10 17.60

Less 72.5 hrs cement workers time @ 1.25 per hr. \$90.40
For rubbing, pointing, surfacing concrete areas, basement, 1st floor and mezzanine to satisfactory finish, \$89.75

Very truly yours,
James D. Owens



OFFICE OF
DISTRICT ENGINEER
6TH DISTRICT

DENVER, COLO., MINT.
Vault Vestibule Walls.

TREASURY DEPARTMENT

PROCUREMENT DIVISION

PUBLIC WORKS BRANCH

FIELD FORCE

KANSAS CITY, MO.

September 28, 1936.

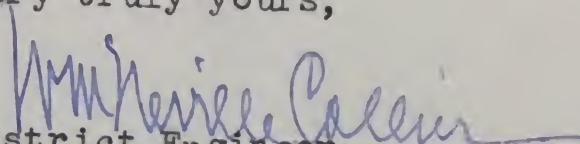
Construction Engineer,
U. S. Mint,
Denver, Colorado.

Sir:

1. Reference is made to a variation from contract requirements in the finish of vault vestibule walls, these having been left with painted concrete surfaces in lieu of plaster as shown on the drawings.

2. Instructions from the Supervising Engineer are to obtain the contractor's proposal for the change. This should be in the nature of a deduction covering the difference in cost between the two kinds of finishes. Please have the contractor submit this proposal.

Very truly yours,


District Engineer.

WNC-H

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

August 27, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U. S. Mint, Denver, Colorado:

We will allow a credit of SEVENTY FIVE DOLLARS AND NO CENTS (\$75.00) for omitting the plastering of the vestibules to Vault #1 on the basement, first floor and mezzanine levels.

In connection with this work, the present gypsum plaster walls are to be patched with gypsum, the remaining areas to be rubbed and brought to a satisfactory surface for painting, the entire area at the mezzanine level to be pointed and plastered with gypsum ready for painting in the regular way.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

GBF/vm

By

G. B. F. Owens

cr — \$255.00

Omission Sludge Elev.

SE-27

October 29, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colo.

Gentlemen:

Reference is made to your contract for extension and remodeling of the United States Mint, Denver, Colorado.

Your proposal dated September 18, 1936, forwarded by the Engineer September 21, is approved as a deduction from your said contract and without further modification of its terms, in amount two hundred and fifty-five dollars (\$255.00).

The above approval covers the omission of that part of the work of reinstalling the old sludge elevator, car and equipment in the new hatchway of the refinery room.

A copy of this letter will be forwarded to the District Engineer and to the Construction Engineer at the building.

By direction of the Secretary.

✓
Very truly yours,

Assistant Director of Procurement.

Copy for Construction Engineer
who is directed to certify and
issue vouchers accordingly.

W. E. REYNOLDS

Assistant Director of Procurement
Public Works Branch

Transmitting proposal.
Roof Construction

Denver, Colorado, U. S. Mint Add.

PB-3E-6-B

James D. Owens

Denver, Colorado,
October 8, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the contract with the F.J.
Kirchhof Construction Co. for the extension and
remodeling of U. S. Mint, Denver, Colorado.

Herewith is a letter from Mr. Mark A. Skinner,
Superintendent of Mint, requesting that suitable
opening and curbs be provided in the center deck
of Extension Roof and one in the west side of old
roof where required to be removed and replaced to
join with New roof.

Attached also is a proposal "NO CHARGE" from
the Contractor for effecting these openings at the
time of pouring roof slab. The cost of forming and
reinforcing curb walls being considered equal to
value of waterproofing and Spanish Tile required over
the openings.

Under the arrangements agreed upon, the Mint
Custodian was to furnish and install copper flashings
at the proper time for roof covering, applied by the
Contractor; design and furnish an approved skylight
for openings left by the Contractor. Copper flashings
have been installed, but up to the present time no
skylights are in place - chief reason being, Building
Superintendent is too busy to detail light frames.

The openings being necessary to light up properly
the working spaces below, both in the old and new attic
areas; the Contractor having performed his part of the
bargain, I recommend that his proposal be accepted as a
minor modification of the contract and that the Mint
Authorities will provide lights for openings mentioned.

Very truly yours,
James D. Owens

Construction Engineer.

Spy Lights

*OK
Oct 29*

(25)

*Correspondence
sent to Mr. Callier*

*direct. See Dept
Letter Oct 29/36 accept
ing center of page*

Transmitting proposal.
Roof Construction

Denver, Colorado, U. S. Mint Add.

FD-35-6-B

James D. Owens

Denver, Colorado,
October 8, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the contract with the F.J. Kirchhof Construction Co. for the extension and remodeling of U. S. Mint, Denver, Colorado.

Herewith is a letter from Mr. Mark A. Skinner, Superintendent of Mint, requesting that suitable opening and curbs be provided in the center deck of Extension Roof and one in the west side of old roof where required to be removed and replaced to join with New roof.

Attached also is a proposal "NO CHANGE" from the Contractor for effecting these openings at the time of pouring roof slab. The cost of forming and reinforcing curb walls being considered equal to value of waterproofing and Spanish Tile required over the openings.

Under the arrangements agreed upon, the Mint Custodian was to furnish and install copper flashings at the proper time for roof covering, applied by the Contractor; design and furnish an approved skylight for openings left by the Contractor. Copper flashings have been installed, but up to the present time no skylights are in place - chief reason being, Building Superintendent is too busy to detail light frames.

The openings being necessary to light up properly the working spaces below, both in the old and new attic areas; the Contractor having performed his part of the bargain, I recommend that his proposal be accepted as a minor modification of the contract and that the Mint Authorities will provide lights for openings mentioned.

Very truly yours,
James D. Owens

Construction Engineer.

Mr. James D. Owens
Construction Engineer
In Charge of Operations
Denver, Colorado

Dear Sir:

For the purpose of proper light and ventilation in the new extension at the attic level, I hereby request that provisions be made and curbs be erected in the new roof construction for two skylight openings - sizes as determined by Mr. White - it being the understanding that Contractor is to provide openings and curbs and the Mint authorities will install flashings at the proper time during construction and provide skylights over these openings at a later date.

Respectfully,

Mark A. Skinner
Mark A. Skinner, Superintendent.

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

September 30, 1936

Procurement Division
Public Buildings Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U. S. Mint Addition
Denver, Colorado

Re: U. S. Mint

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U. S. Mint, Denver, Colorado:

At the request of the Superintendent of the Mint we propose to furnish without extra charge openings and necessary curbs for two sky-lights in the roof of the extension to the present building.

Yours very truly,

F. J. KIRCHHOFF CONSTRUCTION CO.

BY

L. B. Holcomb Jr.

Transmitting Proposal
M. E. Sludge Elevator.

Denver, Colorado, U. S. Mint.

PB-ME

James. D. Owens

(26)

Sludge Elev. CR

\$255.00

Approved Oct 29

Denver, Colorado,
September 21, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the contract with the F. J. Kirchhof Construction Co. for the extension and remodeling of the U. S. Mint, Denver, Colorado, and to your telegraphic instructions of April 15, 1936, May 5, 1936 and June 22, 1936 to omit the installation of Old Sludge Elevator in the New Hatchway, Refinery Room.

Herewith is Contractor's Credit proposal in the amount of \$255.00 for the omission of that part of the work of re-installing old sludge elevator, car and equipment in New Hatch as provided under plans and specifications for new Addition Denver Mint.

That part of the work not performed or installed is as follows:

1. Foundation for Machine

Suitable Eye Beam or Channel supports with all necessary bearing plates and anchors to fasten same rigidly to beams and masonry in place shall be furnished and installed.

In the event it is necessary to change the level of machine Beams from that contemplated by these drawings, the Contractor shall provide all additional steel, concrete construction etc. necessary and required to change beam supports to proper level.

2. All the existing equipment is to be removed from its present location and relocated in the new shaft and only such minor modifications as are necessary to install the equipment in the new location are contemplated.
For this portion of the work the only thing removed was the old car and steel hoistway frame from second floor up to ceiling.
3. A new car platform of the proper size and depth to be suitable for use in new Hoistway.
4. No new Hoisting cables, counter weights, connections or adjustments have been furnished. New cable should have been

160 Linear feet $\frac{3}{4}$ "
in order to be identical to present cable in size and construction.

All other work in connection with the Hoistway Construction has been installed and finished in accordance with plans and specifications,

save the elevator machine beams indicated in section EE, drawing #402 -

The following is an estimate of the work required but not furnished.

Items	1. Foundation for Machine		
	2 - 12" eyes 31.8 x 17' long	\$21.60	
	6 - 7/8 x 7" Machine Bolts		
	6 - 5/8 x 2 1/2 " "	2.00	
	Bracing	4.60	
		<u>\$28.20</u>	\$28.20
2.	160 Lin. Ft. $\frac{3}{4}$ cable - 17¢	\$27.20	27.20
3.	Adjustments to Car Platform		
	4 - 3x3x3/8 angles-15 lin ft- 108	4.35	
	1 - 1/2x12Wx5-0 long - 95lbs.	4.00	
	Bolts, Rivets etc	1.25	
	Labor 12 hrs Iron Workers Time 1.25	15.00	
		<u>\$24.60</u>	24.60
4.	Labor for reinstallation		
	156 hrs Elev. Constr. Time @ 1.25	\$195.00	195.00
			<u>\$275.00</u>

Since my estimate of the amount of work omitted is \$275.00 and it being very difficult from the plans and specifications, together with the condition of the car and equipment, to determine in dollars and cents, what was necessary to reinstall and recondition old elevator, I find the Contractor's credit proposal in the amount of \$255.00 fair and reasonable and hereby recommend its acceptance as a credit to the contract amount.

The equipment, at the direction of the Building Superintendent, has been left on its original foundation in the attic space of the Mint; framing and the car has been stored where directed.

All other work in connection with the new hatchway, including electric service, grilles, gates, sills, painting and finishing, has been installed complete in accordance with the plans and specifications.

Very truly yours,

James D. Owens

Construction Engineer.

Transmitting Proposal
M. E. Sludge Elevator.

Denver, Colorado, U. S. Mint.

PB-ME

James. D. Owens

Denver, Colorado,
September 21, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the contract with the F. J. Kirchhof Construction Co. for the extension and remodeling of the U. S. Mint, Denver, Colorado, and to your telegraphic instructions of April 15, 1936, May 5, 1936 and June 22, 1936 to omit the installation of Old Sludge Elevator in the New Hatchway, Refinery Room.

Herewith is Contractor's Credit proposal in the amount of \$255.00 for the omission of that part of the work of re-installing old sludge elevator, car and equipment in New Hatch as provided under plans and specifications for new Addition Denver Mint.

That part of the work not performed or installed is as follows:

1. Foundation for Machine

Suitable Eye Beam or Channel supports with all necessary bearing plates and anchors to fasten same rigidly to beams and masonry in place shall be furnished and installed.

In the event it is necessary to change the level of machine Beams from that contemplated by these drawings, the Contractor shall provide all additional steel, concrete construction etc. necessary and required to change beam supports to proper level.

2. All the existing equipment is to be removed from its present location and relocated in the new shaft and only such minor modifications as are necessary to install the equipment in the new location are contemplated.
For this portion of the work the only thing removed was the old car and steel hoistway frame from second floor up to ceiling.
3. A new car platform of the proper size and depth to be suitable for use in new Hoistway.
4. No new Hoisting cables, counter weights, connections or adjustments have been furnished. New cable should have been

160 Linear feet $\frac{7}{8}$ "
in order to be identical to present cable in size and construction.

All other work in connection with the Hoistway Construction has been installed and finished in accordance with plans and specifications,

save the elevator machine beams indicated in section EE, drawing #402 -

The following is an estimate of the work required but not furnished.

Items	1.	Foundation for Machine		
		2 - 12" eyes 31.8 x 17' long	\$21.60	
		6 - 7/8 x 7" Machine Bolts		
		6- 5/8 x 2 1/2 " "	2.00	
		Bracing	4.60	
			<u>\$28.20</u>	\$28.20
	2.	160 Lin. Ft. $\frac{7}{8}$ cable - 17¢	\$27.20	27.20
	3.	Adjustments to Car Platform		
		4 - 3x3x3/8 angles-15 lin ft- 108	4.35	
		1 - 1/2x12Wx5-0 long - 95lbs.	4.00	
		Bolts, Rivets etc	1.25	
		Labor 12 hrs Iron Workers Time 1.25	15.00	
			<u>\$24.60</u>	24.60
	4.	Labor for reinstallation		
		156 hrs Elev. Constr. Time @ 1.25	\$195.00	195.00
				<u>\$275.00</u>

Since my estimate of the amount of work omitted is \$275.00 and it being very difficult from the plans and specifications, together with the condition of the car and equipment, to determine in dollars and cents, what was necessary to reinstall and recondition old elevator, I find the Contractor's credit proposal in the amount of \$255.00 fair and reasonable and hereby recommend its acceptance as a credit to the contract amount.

The equipment, at the direction of the Building Superintendent, has been left on its original foundation in the attic space of the Mint; framing and the car has been stored where directed.

All other work in connection with the new hatchway, including electric service, grilles, gates, sills, painting and finishing, has been installed complete in accordance with the plans and specifications.

Very truly yours,

James D. Owens

Construction Engineer.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

September 12, 1936

Procurement Division
Public Buildings Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, and your request, we will deduct the sum of TWO HUNDRED FIFTY FIVE DOLLARS AND NO CENTS (\$255.00) if the uncompleted portion of work of removing and re-installing sludge elevator at the U.S. Mint, Denver, Colorado, is not finished.

We attach hereto substantiating quotation received from our sub-contractor, Otis Elevator Company.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

GBF/vm

By E. B. Felsand

OTIS ELEVATOR COMPANY

September 12, 1936

F. J. Kirchhof Construction Company
700 Lawrence Street
Denver, Colorado

Attention: Mr. Geo. Folsom

Gentlemen:

RE: Sludge Elevator
United States Mint
Denver, Colorado

Covering your request of credit allowance for the uncompleted portion of work of removing and re-installing sludge elevator at above, we wish to advise that an allowance of Two hundred and fifty-five dollars, (\$255.00) can be made.

Very truly yours,

OTIS ELEVATOR COMPANY

SMB:MS

S. M. Beath
S. M. Beath

1. Foundations for machine

2- 12" eyes 31.8. x 17 ft-Long = 21.60
 6- $\frac{7}{8}$ x 7" Machine Bolts } 2.00
 6 $\frac{5}{8}$ x 2 $\frac{1}{2}$ " " }

Bracing

(2) 160 line ft- $\frac{3}{4}$ cable - 17' $\frac{4.60}{28.20}$
 27.20

3- Adjustments to car platform.

4- 3 x 3 x $\frac{3}{8}$ angles - 15 line ft = 108- 4.35
 1- $\frac{1}{2}$ x 12 W x 5-0 Long - 95 lbs. - 4.00
 Bolts Rivets & etc = 1.25
 Labor 12 hrs & on work time 1.25 15.00
 24.60

4 Labor for reinstallation.

156 hrs Elev Construction @ 1.25 195.00
 275.00

COPY for Construction Engineer
who is directed to certify and
make vouchers accordingly
W. H. RAYNOLDS
Director of Procurement
Public Works Branch.

SE-37

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

Approved
31-43
September 28, 1936.
Add furnace
completion
New R if necessary

Gentlemen:

Reference is made to your contract for extension and remodeling of the Mint at Denver, Colorado.

Reference is also made to the two items of your proposal dated June 24, 1936, forwarded in the Engineer's letter of August 31, for installing three 6" long turn welding elbows in lieu of the cast iron elbows specified, in amount \$43.54, and installing one additional opening for furnace on the 6" low pressure air line, in amount \$31.43. These proposals were rejected in office letter of September 5, as the first item was considered a contract requirement and the second because of the expiration of the contract time.

Under date of September 16, 1936, the Construction Engineer advised that the work for installing one additional opening for furnace had been performed before the expiration of your contract time. Therefore, the said rejection of September 5, 1936, is hereby rescinded, insofar as it refers to your proposal for the installation of this opening, in amount \$31.43. The rejection of the \$43.54 proposal is to remain unchanged.

Item 2 of your proposal dated June 24, 1936, is therefore approved as an addition to your contract, and without further modification of its terms, in amount Thirty-One Dollars and Forty-Three Cents (\$31.43), for the above described work.

Payment will be made from the appropriation, "2X872 Emergency Construction of Public Buildings, Act June 19, 1934".

Copies of this letter are being sent to the District Engineer and the Construction Engineer at the building.

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

Mechanical Equipment
Furnace Connections

Denver, Colo., U. S. Mint Addition.

(5)

*Add Furnace Connections
New Refinery \$31.43*

PW-SE-6-B

James D. Owens

Denver, Colorado,

September 16, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

Reference to the contract with F. J. Kirchhof Construction Co. for remodeling and extension of Denver Mint and your letter PW-SE-6-B dated September 5, 1936 concerning the rejection of contractors proposal dated June 24, 1936, transmitted August 21st, 1936, in the amount of \$31.43.

Be advised the writer in letter of transmission August 21, 1936 inadvertently overlooked stating that the work had been performed during the erection of the main header serving the furnace group.

Due to the height of ceiling at point of erection and cost of cutting in new branch later on, it was determined more economical to provide same during main erection - the work having been completed satisfactorily prior to expiration date, contractor's proposal in the amount of \$31.43 should be accepted and item One in amount of \$43.54 rejected.

Very truly yours,

James D. Owens

Construction Engineer.

Mechanical Equipment
Furnace Connections

Denver, Colo., U. S. Mint Addition.

PW-SE-6-B

James D. Owens

Denver, Colorado,
September 16, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

Reference to the contract with F. J. Kirchhof Construction Co. for remodeling and extension of Denver Mint and your letter PW-SE-6-B dated September 5, 1936 concerning the rejection of contractors proposal dated June 24, 1936, transmitted August 21st, 1936, in the amount of \$31.43.

Be advised the writer in letter of transmission August 31, 1936 inadvertently overlooked stating that the work had been performed during the erection of the main header serving the furnace group.

Due to the height of ceiling at point of erection and cost of cutting in new branch later on, it was determined more economical to provide same during main erection - the work having been completed satisfactorily prior to expiration date, contractor's proposal in the amount of \$31.43 should be accepted and item One in amount of \$43.54 rejected.

Very truly yours,

James D. Owens

Construction Engineer.

September 5, 1936.

SR-6-B

F. J. Kirchhof Construction Co.,
Seventh & Lawrence Streets,
Denver, Colorado.

Gentlemen:

Your proposals of June 24 forwarded by the Construction Engineer August 21 in amounts \$43.54 and \$31.43 for 6" long turn welding elbows in lieu of cast iron elbows on 6" low-pressure air line, and for one additional opening for furnace on the 6" low-pressure air line are hereby rejected. The first (\$43.54) because this work is required by your contract and the second (\$31.43) because proposals for additional work may not be accepted after the expiration of the contract time, which in this case is August 20th, unless the work was performed before the expiration date.

Very truly yours,

Supervising Engineer.

CC:DE

CC:CE-With directions to request the Supt. to have his force do the necessary work for an additional opening for furnace on the 6" low-pressure air line, or if this is not feasible to obtain competitive bids for this work, inviting the present general contractors to bid.

WEB:sb

*Additional Furnace Service
\$31.43*

James D. Owens

Denver, Colorado

August 21, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the contract with F. J. Kirchhof Construction Co. for remodeling and extension of U.S. Mint, and as to the mechanical installation.

Contained herewith is a proposal dated June 24th covering items 1 and 2 in the amount of \$43.54 and \$31.43 respectively, for certain changes desired in connection with the low pressure air lines to the new melting room furnaces on second floor new addition.

In this connection Superintendent of Machinery is desirous of having one additional furnace not indicated on the contract plan, therefore it becomes necessary to extend the new six inch header and branch feed over 4' stub up thru the floor to serve the new furnace - all as indicated by the accompanying sketch. This work is covered by Item No. 2 in the amount of \$31.43, which I find to be fair and reasonable for the amount of work involved.

As for Item No. 1, the Contractor lays claim to \$43.54 for providing tube turns for fittings in the low pressure air line service to this furnace, in lieu of the screw fittings he thought were permitted under the specifications. However the writer finds that as contractor elected to weld all of his line connections in lieu of screwed fittings, optional under paragraph 981 of the specifications, he was therefore obligated to provide tube turns without additional cost to the Government. Therefore rejection of Item No. 1 and acceptance of Item No. 2 is recommended.

Very truly yours,

James D. Owens

Construction Engineer.

James D. Owens

Denver, Colorado

August 21, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the contract with F. J. Kirchhof Construction Co. for remodeling and extension of U.S. Mint, and as to the mechanical installation.

Contained herewith is a proposal dated June 24th covering items 1 and 2 in the amount of \$43.54 and \$31.43 respectively, for certain changes desired in connection with the low pressure air lines to the new melting room furnaces on second floor new addition.

In this connection Superintendent of Machinery is desirous of having one additional furnace not indicated on the contract plan, therefore it becomes necessary to extend the new six inch header and branch feed over a stub up thru the floor to serve the new furnace - all as indicated by the accompanying sketch. This work is covered by Item No. 2 in the amount of \$31.43, which I find to be fair and reasonable for the amount of work involved.

As for Item No. 1, the Contractor lays claim to \$43.54 for providing tube turns for fittings in the low pressure air line service to this furnace, in lieu of the screw fittings he thought were permitted under the specifications. However the writer finds that as contractor elected to weld all of his line connections in lieu of screwed fittings, optional under paragraph 901 of the specifications, he was therefore obligated to provide tube turns without additional cost to the Government. Therefore rejection of Item No. 1 and acceptance of Item No. 2 is recommended.

Very truly yours,

James D. Owens

Construction Engineer.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

June 24, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

RE: U. S. MINT

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado:

For the sum of FORTY THREE DOLLARS AND FIFTY FOUR CENTS(\$43.54) additional, we propose to furnish the necessary labor and material to install three 6" long turn welding elbows in place of cast iron elbows on the 6" low-pressure air line. We submit herewith break-down of the above figure:

Denver Plumbing & Heating Co.	\$39.58	
Plus 10% Profit	<u>3.96</u>	\$43.54

For the sum of THIRTY ONE DOLLARS AND FORTY THREE CENTS(\$31.43) additional, we propose to furnish the necessary labor and material to install one additional opening for furnace on the 6" low-pressure air line. We submit herewith break-down on the above figure:

Denver Plumbing & Heating Co.	\$28.57	
Plus 10% Profit	<u>2.86</u>	\$31.43

We attach hereto substantiating quotation received from our subcontractor, The Denver Plumbing and Heating Company.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

CBF/vm

By

G. B. Folsom Jr.

Denver Plumbing and Heating Co.

Telephone MAin 5559
1225 GLENARM STREET
DENVER, COLO.

June 25, 1936

F. J. Kirchhof Construction Co.
700 Lawrence Street.
Denver, Colorado.

Gentlemen;

Extra for installing long turn welding elbows in place
of cast iron elbows on 6" low pressure air in the United States
Mint Denver, Colorado.

3-6" Long turn welding elbows.	\$24.48
Labor six welds and two cuts.	\$8.00
Welding material.	\$3.00
Labor removing Cast Iron Elbs.	\$1.50
	<u>\$36.98</u>
Credit 3-6" Cast Iron Elbs.	\$4.26
	<u>\$32.72</u>
10% Overhead.	\$3.27
	<u>\$35.99</u>
10% Profit.	\$3.59
	<u>\$39.58</u>

Installing one extra opening for furnace on 6" low
pressure air.

7'-6"-6" black pipe.	\$7.65
8'-2½" black pipe.	\$2.34
1-2½" Cast Iron ell.	.38
1-2½" black cap.	.30
1-6" hanger.	\$1.00
1-2½" hanger.	.70
Steamfitter labor.	\$10.00
Painting labor.	.75
Painting material.	.50
	<u>\$23.52</u>
10% Overhead.	\$2.35
	<u>\$25.98</u>
10% Profit.	\$2.59
	<u>\$28.57</u>

Denver Plumbing & Heating Co.

By

.....*Bot Pashel*.....

FRANK E. KAUFMAN
ENGINEERING AND CONSTRUCTION SERVICE
TO GOVERNMENT CONTRACTORS
INTER-OFFICE REPORT

Contractor F. J. KIRCHHOF CONSTRUCTION COMPANY

Job U. S. MINT, DENVER, COLORADO

Subject

Date JULY 16, 1936

YOUR LETTER JUNE 24TH

With reference to your letter of June 24th, the Department are satisfied to accept your proposal, but they want the Custodian to submit his design to them. I was under the impression that I had written you previously, but not finding a copy of my report, I am duplicating the same at this time.

FEK:ies

Frank E. Kaufman



TREASURY DEPARTMENT

WASHINGTON

PROCUREMENT DIVISION
PUBLIC BUILDINGS BRANCH

September 18, 1936.

③

*New Plumbing
fixtures time*

IN REPLYING QUOTE THE ABOVE SUB-
JECT, BUILDING, AND THESE LETTERS PB- SE-6-B

Construction Engineer Owens,
United States Mint,
Denver, Colorado.

Sir:

Reference is made to the contractors' request of September 9 for an extension of thirty days to the contract time in connection with their proposal for new plumbing fixtures and also to your letter of the same date forwarding the request.

It appears that final inspection of the contract work has not been made, that work other than that of the proposal is being performed and that the extension requested is based on estimated time of delivery and of setting and is for the entire time from date of acceptance of proposal to estimated time of completion of setting apparently without considering that other work is being performed at the same time.

When the fixtures have actually been placed and the exact time of any delay to the project as a whole is known, and not necessarily the time from date of acceptance of the proposal to date setting was completed, you are requested to forward contractors' statement giving dates, causes and exact number of days the project as a whole was delayed.

You are further requested to convey this information to the contractors.

A copy of this letter is being sent the District Engineer.

By direction of the Supervising Engineer.

Very truly yours,

G. R. Roberts

Superintendent of Project Management.

Trans. letter for time.-
Mechanical Equipt.

Denver, Colo. U.S. Mint Addd

*New Plumbing
Fixture Time*

Owens,
U.S. Mint, Denver,

③

Denver, Colo.,
Sept. 9 th- 36

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D.C.

Sir:

In reference to the Contract with the
F.J. Kirchhof Construction Company, for Remodeling
and Extention of the U.S. Mint, Denver, Colo.

Transmitted herewith is a letter from
the contractor concerning the time involved in
connection with the acceptance of his proposal Aug.15th.
for additional Plumbing Fixtures in new toilet
rooms. Denver Mint.

His letter being self explanatory and his
statement correct as to delivery dates on new Fixtures
it would appear that he is entitled to the 30 days
extention requested.

According to records of this office 30 days
additional time from Aug.20-36 would set his com-
pletion date as of Sept. 19 th- 36- with the progress
he is now making it is fully believed that he will
be finished with his work and ready for Final
Inspection on that date.

In order to clear up several miscellaneous
pending matters before expiration the writer
recommends that the contract time be extended to
Sept. 19 th- 1936.

Yours Very truly,

James D. Owens,
Construction Engineer

Trans. letter for time.-
Mechanical Equipt.

Denver, Colo. U.S. Mint Addd

Owens,
U.S. Mint, Denver,

Denver, Colo.,
Sept. 9 th- 36

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D.C.

Sir:

In reference to the Contract with the
F.J. Kirchhof Construction Company, for Remodeling
and Extention of the U.S. Mint, Denver, Colo.

Transmitted herewith is a letter from
the contractor concerning the time involved in
connection with the acceptance of his proposal Aug.15th.
for additional Plumbing Fixtures in new toilet
rooms. Denver Mint.

His letter being self explanatory and his
statement correct as to delivery dates on new Fixtures
it would appear that he is entitled to the 30 days
extention requested.

According to records of this office 30 days
additional time from Aug.20-36 would set his com-
pletion date as of Sept. 19 th- 36- with the progress
he is now making it is fully believed that he will
be finished with his work and ready for Final
Inspection on that date.

In order to clear up several miscellaneous
pending matters before expiration the writer
recommends that the contract time be extended to
Sept. 19 th- 1936.

Yours Very truly,

James D. Owens,
Construction Engineer

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

September 9, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado:

Under date of August 13, 1936, we submitted our proposal in the amount of TWO HUNDRED FORTY SEVEN DOLLARS AND FIFTY CENTS (\$247.50) for new plumbing fixtures to be installed in the new toilet rooms of the U.S. Mint, Denver, Colorado.

On August 20, 1936, the Department accepted our proposal with the statement that should we need additional time for obtaining these fixtures and installing the same, consideration would be given our request for such an extension of time.

In connection with these fixtures, we wish to advise you that September 9, 1936 is the earliest possible shipping date we were able to obtain from any manufacturer of these fixtures.

As our contract work is completed at this time, it becomes necessary for us to request an extension of time for the period from August 20, 1936 to September 9, 1936, plus delivery time and setting time. This would require our contract time to be extended a period of thirty calendar days from August 20, 1936 to September 19, 1936.

Trusting you will advise us immediately regarding this item, we are

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By L. B. Polson Jr.

GBF/vm

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

September 5, 1936

*See duplicate
transmitted.*

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, and our proposal of August 15, 1936; for installing new plumbing fixtures:

Upon acting on this proposal, the Treasury Department awarded us an extension of two day's time to our contract period.

We hereby request an extension of twenty-seven calendar days to our contract period, as the earliest delivery date we could get on these fixtures is September 9, 1936, and two days for installation of the same.

Kindly advise us as soon as possible on this extension.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By

L. B. Folsom

GBF/vm

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

September 5, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, and our proposal of August 15, 1936; for installing new plumbing fixtures:

Upon acting on this proposal, the Treasury Department awarded us an extension of two day's time to our contract period.

We hereby request an extension of twenty-seven calendar days to our contract period, as the earliest delivery date we could get on these fixtures is September 9, 1936, and two days for installation of the same.

Kindly advise us as soon as possible on this extension.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By L. B. Folsom Jr.

GBF/vm

PB-CM-A

James D. Owens

Denver, Colorado
October 2, 1936

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

Complying with suggestions contained in your letter PB-CM-A dated August 4th, 1936 concerning the contract modifications, involving additions and deductions to the contract with the F. J. Kirchhof Construction Co. for the Extension and Remodeling of the U. S. Mint, Denver, Colorado.

Herewith is list of additions and deductions effecting said contract as they appear on records of this office - net balance being at close of September Voucher \$6,736.61.

Please check same against your records and notify writer at once of your results in order that I may prepare contract amount for liquidation.

Very truly yours,
James D. Owens

Construction Engineer

PB-CM-A

James D. Owens

Denver, Colorado
October 2, 1936

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

Complying with suggestions contained in your letter PB-CM-A dated August 4th, 1936 concerning the contract modifications, involving additions and deductions to the contract with the F. J. Kirchhof Construction Co. for the Extension and Remodeling of the U. S. Mint, Denver, Colorado.

Herewith is list of additions and deductions effecting said contract as they appear on records of this office - net balance being at close of September Voucher \$6,736.61.

Please check same against your records and notify writer at once of your results in order that I may prepare contract amount for liquidation.

Very truly yours,
James D. Owens

Construction Engineer

Held for New Proposal

*New Proposal Mailed
9/12/36*

James D. Owens

Denver, Colorado

August 21, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Gentlemen:

In reference to your proposal dated July 27th rendering a credit of \$25.00 each for the omission of gypsum plaster as specified in the vault elevator lobbies and passages from lobby to south corridor - please rearrange your proposal in such a way as to cover the basement, first floor and mezzanine lobby, making a total credit of \$75.00 in lieu of \$25.00 each quoted and describe in this quotation that on the mezzanine level all patching, pointing that formerly contained gypsum will be replaced with gypsum - the remaining area in this lobby will be rubbed and brought to a satisfactory surface ready for painting. The entire area of the passages at the mezzanine floor level will be plastered and pointed up with gypsum plaster ready for painting in the regular way.

Very truly yours,

James D. Owens

Construction Engineer.

James D. Owens

Denver, Colorado

August 21, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Gentlemen:

In reference to your proposal dated July 27th rendering a credit of \$25.00 each for the omission of gypsum plaster as specified in the vault elevator lobbies and passages from lobby to south corridor - please rearrange your proposal in such a way as to cover the basement, first floor and mezzanine lobby, making a total credit of \$75.00 in lieu of \$25.00 each quoted and describe in this quotation that on the mezzanine level all patching, painting that formerly contained gypsum will be replaced with gypsum - the remaining area in this lobby will be rubbed and brought to a satisfactory surface ready for painting. The entire area of the passages at the mezzanine floor level will be plastered and pointed up with gypsum plaster ready for painting in the regular way.

Very truly yours,

James D. Owens

Construction Engineer.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

July 27, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

RE: U. S. MINT

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado:

If the Vestibules to Vault #1 are changed from Gypsum plaster as specified to cement plaster, and the concrete walls and ceiling left exposed, we will credit you the sum of TWENTY FIVE DOLLARS AND NO CENTS (\$25.00) for each vestibule which is changed. This figure covers the sub-basement, basement, first floor and mezzanine levels.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

By G. B. Folsom Jr.

GBF/vm

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

July 27, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

RE: U. S. MINT

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado:

If the Vestibules to Vault #1 are changed from Gypsum plaster as specified to cement plaster, and the concrete walls and ceiling left exposed, we will credit you the sum of TWENTY FIVE DOLLARS AND NO CENTS (\$25.00) for each vestibule which is changed. This figure covers the sub-basement, basement, first floor and mezzanine levels.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

By

G. B. Fahren Jr.

GBF/vm

PA-DE-27

May 13, 1936.

"GENERAL REFERENCES"

\$130.52

F. J. Kirchhof, Construction Co.,
700 Lawrence Street,
Denver, Colorado.

Your proposal April eighteenth item one accepted one hundred thirty dollars fiftytwo cents additional your contract remodeling Mint, Denver, without further modification its terms, except time, for changes ventilator system including raising trunkline to be eightfeet sixinches from floor, etcetera, as described. Alternate rejected.

Assistant Director of Procurement,
Treasury Department.

COPY for Construction Engineer
who is directed to certify and
issue vouchers accordingly.

W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch.

By direction of the Secretary.

Confirmation, with request to forward a statement through the Construction Engineer of the exact number of days you are delayed on account of the above work, on completion of same.

Copy to DE, with request to forward the contractor's statement relative to delay, with your definite recommendation.

Copy to DE.

Charge appropriation, "2x872 Emergency Construction of Public Buildings, Act June 19, 1934".

Item 1. For raising the trunk line to be 8'6" from the floor, raising the branches to be 8'6" from the floor and connect into the trunk line.....\$130.52

Alternate To run full length of trunk line in Chromium material, etc.....\$666.42 Rejected.

R A D I O G R A M

WASHINGTON, D. C.
AUGUST 20, 1936 - 4:54 PM

CONSTRUCTION ENGINEER OWENS

YOURS 17TH DENVER MINT. YOU AUTHORIZED TO ACCEPT REMODELING
CONTRACTORS FIGURE \$247.50 ADDITIONAL WITHOUT FURTHER MODIFICATION ITS
TERMS EXCEPT TIME FOR INSTALLATION NEW PLUMBING FIXTURES; TWO COMPEN-
SATING DAYS TIME APPROVED. FORWARD FORMAL PROPOSAL.

REYNOLDS.

RECEIVED
AUGUST 20, 1936
4: 25 P.M.

August 20, 1936

General Expenses

Construction Engineer Owens,
U. S. Mint,
Denver, Colo.

Yours seventeenth Denver Mint. You authorized accept remodeling contractors figure two hundred fortyseven dollars fifty cents additional, without further modification its terms except time, for installation new plumbing fixtures, with two compensating days time approved. Forward formal proposal.

Director of Procurement,
Treasury Department.

By direction of the Secretary

Confirmation: The contract time for the extension and remodeling contract (F. J. Kirchhof Construction Co.) expired August 18, 1936, but as it is considered impracticable to obtain competition for the work described above, it is considered that the contractor is entitled to compensating time from the date of the expiration of the contract to the date of this authority or two calendar days. Should the contractor be delayed further for the performance of this work submit his statement giving the exact number of days, at which time consideration will be given to a further extension of contract time.

Charge appropriation "2XB72 Emergency Construction of Public Buildings, Act June 19, 1934".

Copy DE - Contr.

Propose new Fixtures
\$247.50

James D. Owens

Denver, Colorado

August 21, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Gentlemen:

In reference to your contract for construction of U. S. Mint, Denver and to the matter of furnishing additional plumbing fixtures for the Toilet Rooms, U. S. Mint, - under date of August 20th the Contracting Officer, Mr. Reynolds, directed me to accept your proposal dated August 15th in the amount of \$247.50 for furnishing and installing three new water closets, 2 urinals, and two shower outfits, without further modification of your contract except time for installation of new fixtures, it being understood that you will be allowed two additional days time for setting of fixtures mentioned.

It being our understanding that you will furnish and install these fixtures in accordance with the plans and specifications for similar fixtures in the same room, together with all fittings, and trimmings necessary for a first class job in material and appearance. It is suggested that a careful check be made of types and fixtures desired before ordering and then if possible to locate fixtures have them forwarded to this job by express and installed complete at the earliest possible date.

Thanking you in advance for your usual prompt cooperation, I am

Very truly yours,

James D. Owens

Construction Engineer.

James D. Owens

Denver, Colorado

August 18, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the contract with the F. J. Kirchhof Construction Co. for extension and remodeling of the U. S. Mint, Denver, and to the plumbing fixtures required under paragraph 936 of specifications.

Confirming telegraphic quotation of August 17th of \$247.50 for furnishing and installing two new urinals, three water closets and two showers in lieu of installing the old fixtures as permitted in paragraph 936 - herewith is the contractor's proposal in like amount for completing the work as requested by the Custodian of the Mint.

Contractor's quotation appears to be reasonable for the work involved and due to the condition of the old fixtures and the roughing in sizes being different from present day dimensions which have to be tapped thru structural glass walls, it would appear highly advantageous to the government to provide new fixtures at this time, instead of having to change the roughing sizes thru the glass to replace with standard service later on.

Very truly yours,

James D. Owens

Construction Engineer.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

August 15, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

RE: U. S. MINT

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U. S. Mint, Denver, Colorado, we are pleased to quote you a price of TWO HUNDRED FORTY SEVEN DOLLARS AND FIFTY CENTS (\$247.50) additional to our contract, for installing three water closets, two urinals, two showers. These fixtures to be new and to replace the old fixtures required to be reset under our contract.

We give you herewith a breakdown of our figure:

Plumbing work	\$225.00
Plus 10%	27.50
	<u>\$247.50</u>

We attach hereto substantiating quotation received from our sub-contractor, Denver Plumbing and Heating Company.

As it will require four weeks for delivery of the above fixtures, we must request an extension of time for this period.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

By

L. B. Nelson Jr.

GBF/vm

Denver Plumbing and Heating Co.

Telephone MAin 5559
1225 GLENARM STREET
DENVER, COLO.

August 14, 1936

F. J. Kirchhof Construction Co.
700 Lawrence Street.
Denver, Colorado.

Gentlemen;

Extra for furnishing new plumbing fixtures in place
of old ones, on the United States Mint, Denver Colorado.

3-Figure 2-Outfit E-46-F Closets.	\$84.00
2-Figure C-15666-A Urinals.	\$50.00
2-Figure 35-Outfit 2-M showers.	\$52.00
	<u>\$186.00</u>
10% Overhead.	18.60
	<u>\$204.60</u>
10% Profit.	20.40
	<u>\$225.00</u>

DENVER PLUMBING & HEATING CO.

By

...Bob Pashel...

RADIOGRAM

DENVER COLORADO

AUGUST 17, 1936.

Supervising Engineer,
Public Buildings Branch,
Procurement Division,
Washington, D. C.

REFERENCE TO INSTALLATION OF OLD PLUMBING FIXTURES
PERMITTED PARAGRAPH NINE THIRTY SIX SPECIFICATIONS
DENVER MINT STOP

OLD FIXTURES BEING IN BAD CONDITION CUSTODIAN OBJECTS TO
THEIR INSTALLATION IN NEW TOILET ROOMS STOP

TWO NEW URNALS THREE NEW WATER CLOSETS ~~XXXXXXXX~~ AND TWO
SHOWERS NECESSARY TO COMPLETE BOTH NEW TOILETS STOP

CONTRACTOR QUOTES TWO HUNDRED FORTY SEVEN DOLLARS FIFTY
CENTS FOR THESE NEW FIXTURES AND COMPLETE INSTALLATION STOP
OWING TO CONDITION OLD FIXTURES WOULD BE ADVANTAGEOUS TO
GOVERNMENT TO PROVIDE NEW FIXTURES AT THIS TIME. CONSIDER
AND PLEASE ADVISE BY RETURN WIRE.

James D. Owens

Construction Engineer.

Radiogram

936

Denver, Colo.
Aug - 15th 36
15th

Supervising Eng.

Public Buildings Branch
Procurement Division
Washington, D.C.

Reference to installation of old
Plumbing Fixtures per letter
Paragraph - nine thirty six
Specifications Denver Wash Stop.

Old Fixtures being in Bad
Condition Custodian objects
to their installation in new
Toilet rooms - Stops

Two new Urinals
Three new Water ~~Closets~~ Closets
and two Showers necessary to
complete Bath new toilets Stop

Contractor quotes Two Hundred
Forty Seven Dollars fifty cents.
for these new fixtures and
complete installation. Stop. over

Due to condition old
Fixture ~~is~~ would be
advantages to Government
to provide new fixtures
at this time, Consider and
please advise by return
wire.

James D. Owen
Construction Eng.

OK
MCK
9/17/36

Changes in Space Allotment
Plugging the windows at Vault #1.

U.S.Mint, Denver, Colorado.

PW-SE-6B

*Plugging 5 Windows
Opposite Vault one
to contract modification*

19

Denver, Colorado,
June 4, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Approved
Trans to Modification
#1119.38

Sir:

In reference to the extension and remodeling of the U.S. Mint, Denver, contained herewith is a letter from Mr. Mark Skinner dated June 4th, requesting that five exterior windows along the south side of the new vault #1, first floor level, be plugged with substantial masonry and treated with a finish that will harmonize with the exterior of the present building.

The five windows referred to are covered and protected by very large grilles and it is proposed that the plugging of these openings be performed without having to remove the grilles from their present openings.

In order to plug these openings in the manner outlined, it is recommended by the writer to drill the jambs, head and base of these openings, install 2 inch reinforcing bars dowelled into the jambs with net reinforcement in each face of the plug. The face side of the plug to be treated architecturally in the exact profile of the existing windows and frames. Forms for carrying out such an effect prepared and set and concrete plug cast against same. After hardening the forms to be removed from the exterior face without removing the existing grilles. Then the new plug face to be painted to harmonize with the present exterior appearance.

Anticipating this additional work and to save time I have obtained contractor's proposal in the amount of \$1524.73 for performing the work as outlined above and in accordance with sketch herewith attached, and the work to be performed before the exterior walls of the new Vault

#2-Plugging the windows at Vault #1.

No. 1 are poured to a height above the top of the windows mentioned. Should the plugging of these windows not be performed before the vault walls are raised, it will prove extremely expensive, due to the inaccessibility for carrying in the materials and performing the work from the inside.

To do the plugging from the exterior face would necessitate the removal and replacement of the existing grilles. For performing the work from the outside the contractor has quoted in item #2 a sum of \$2321.40.

A check of contractor's itemized proposal reveals it to be excessive and the writer would recommend, should authorization be made, that the work be performed on a time and materials basis plus 10% for overhead and 10% profit.

Attention is called to contractor's request for fifteen days additional time for performing the work. If this change is to be made at all, the writer would recommend early action on this matter and the work performed from the inside of the building before the walls of Vault #1 are raised and completed.

Yours very truly,

James D. Owens

Construction Engineer.

June 4, 1936.

Mr. James D. Owens,
Construction Engineer
in Charge of Operations,
Denver, Colorado.

Dear Sir:-

Upon the last visit of Director of the Mint, Nellie Tayloe Ross, to the Denver Mint, she was quite insistent that the five windows on the South side of the building adjoining the new vault should be securely closed.

In accordance with her desires I recommend that each window be securely blocked with a reinforced concrete block, and constructed as suggested at our conference, and as I understand are to be outlined by suitable sketch.

Respectfully,

Mark A. Skinner
Mark A. Skinner, Superintendent.

Signal Corps, United States Army

Received at

FT. LOGAN, COLO.

Plugging Windows

c3-9501 U. S. GOVERNMENT PRINTING OFFICE: 1928

31WVB B 41TRSY

19

WASHN DC

503P JUNE 15 1936

CONTN ENGR OWENS

U S MINT

DENVER COLO

YOURS FOURTH DENVER MINT WIRE CONTRACTORS REVISED PROPOSAL FOR
CLOSING FIVE WINDOWS FIRST FLOOR ADJACENT NEW VAULT WITH PLAIN
PANELS OF CONCRETE PROPERLY REINFORCED AND WITH RUBBED FINISH
PAINTED STOP PANELS TO LINE WITH WINDOW BOXES LEAVING PRESENT
GRILLES IN PLACE

G R ROBERTS

507P

Shovel 8/19/36

Changes.

U.S.Mint, Denver, Colorado.

PW-3E-3B

James D. Owens

June 16, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:

In reference to the contract with the F.J. Kirchhof Construction Co. for remodeling and extension of the U.S.Mint, Denver and in compliance with your Radiogram of June 15th for revised proposal for plugging five exterior windows on first floor adjacent to new vault No. 1, with plain panels of concrete properly reinforced and with rubbed finish, painted.

Attached herewith is the contractor's revised proposal in the amount of \$1119.53 for performing work as requested in your wire. The contractor's quotation is based upon having immediate acceptance of proposal and work to be performed from the inside before raising of vault walls above the mezzanine floor level and without removal of the exterior grilles.

The contractor renders itemization and supporting papers of the costs involved, total of which appears fair and reasonable for performing work, due to difficulty of access, ## The work ## necessary for the adequate protection of future vault.

Yours very truly,

James D. Owens

Construction Engineer.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

June 16, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

RE: U. S. MINT

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U. S. Mint, Denver, Colorado, we are pleased to quote you the sum of ONE THOUSAND ONE HUNDRED NINETEEN DOLLARS AND THIRTY EIGHT CENTS (\$1,119.38) for closing with concrete, three large window openings and two small window openings in the south wall of the present building.

The above figure is based on the work being performed before the walls of Vault #1 are poured above the mezzanine floor.

We give you herewith an itemized breakdown of our figure:

24.6 cu. yards concrete	@ 14.00	\$344.40
1150 bd. ft. form lumber	@ 46.29	53.23
500 sq. ft. 3/4 ply-wood	@ 99.75	49.88
Labor on form lumber & ply-wood		100.00
Rubbing exterior concrete		40.00
Labor on 1-1/2 tons reinforcing steel	@ 16.00	24.00
Reinforcing steel		113.80
Drilling holes	416 @ .30	124.80
Painting		75.00
		<u>925.11</u>
Plus 10% Overhead		92.51
		<u>1017.62</u>
Plus 10% Profit		101.76
		<u>\$1119.38</u>

We must have immediate action on this proposal or we will be seriously delayed with the work on Vault #1.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

GBF:M

By

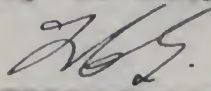
L. B. Falsom Jr.

Denver, Colo.,
June 6th- 1936-

----- R^{AD}-I-O-G-R-A-M-----

Supervising Engineer,
Procurement Division,
Public Works Branch,
Federal Warehouse,
Washington, D.C.

Writer fully agrees with suggestion
and sketch explained in Engineer Owens letter
June Fourth regarding the plugging of windows
at vault one, Denver Mint, as, expeditious
economical and satisfactory to authority in
charge.

Signed  -----

Federic C. Greve.
Inspection Engineer,

Official business, Government rate collect.
Procurement Division, Washington, D.C.



TREASURY DEPARTMENT

WASHINGTON

PROCUREMENT DIVISION
PUBLIC BUILDINGS BRANCH

IN REPLYING QUOTE THE ABOVE SUB-
JECT, BUILDING, AND THESE LETTERS PB-OM-A

August 4, 1936

Construction Engineer Owens,
United States Mint,
Denver, Colorado.

Sir:

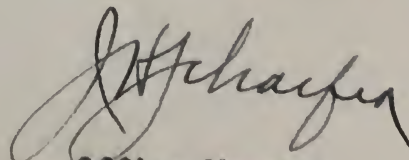
Reference is made to your voucher in amount \$23,044.22, submitted in favor of the F. J. Kirchof Construction Company, for work performed during the month of July in connection with the construction of the addition to the Mint at Denver, Colorado.

This voucher was approved and passed for payment in the amount submitted by you.

However, the amount shown on the voucher as additions previously reported does not agree with the amount shown by the records of this office. The total of all additions to date, including the estimate confirmed on July 31, 1936, amounts to \$6,563.02, according to the records of this office.

If you cannot reconcile this amount with your records, you are requested to submit an itemized list of all additions shown on your records so that they may be compared with those kept in this office and any discrepancies corrected.

Very truly yours,


Office Manager

$$\begin{array}{r} 122. \\ 314.36 \\ 601.79 \\ \underline{30.17} \\ 1068.32 \\ \underline{30.17} \\ 1038.55 \end{array}$$

$$\begin{array}{r} 2601.07 \\ 110497 \\ \hline \$1506.10 \end{array}$$

$$\begin{array}{r} 188.82 \\ 314.36 \\ 601.79 \\ \hline 1104.97 \end{array}$$

297.969.49
512.44
204.97

298, 686.90
230.00 ✓
72.19 ✓
54.78 ✓
166.69 ✓
567.68 ✓
2.043.39 ✓

$$\begin{array}{r} 7103.29 \\ 1257.14 \\ \hline 5846.15 \end{array}$$

$$\begin{array}{r} 6563.02 \\ 5846.15 \\ \hline 716.87 \\ 230.00 \\ \hline 8946.87 \end{array}$$

$$\begin{array}{r} 2.043.39 \\ \hline 301.821.63 \\ 601.79 \end{array}$$

$$\begin{array}{r} 302.193.43 \\ 301.821.63 \\ \hline 371.80 \end{array}$$

$$\begin{array}{r} 302.193.43 \\ 301.821.63 \\ \hline 371.80 \end{array}$$

$$\begin{array}{r} 302, 423.42 \\ 302, 193.42 \\ \hline 330.00 \end{array}$$

Additions

✓ 512.44	
Nov. 25 ✓	\$857.49 ✓
Dec. 21 ✓	477.62 ✓
Jan. 23 ✓	204.97 ✓
Mar. 14 ✓	230.00 ✓
Apr. 17 ✓	567.68 ✓
Apr. 22 ✓	2043.39 ✓
May 25 ✓	72.19 ✓
June 19	166.69 ✓
June 19	1309.10 ✓
June 8	54.78 ✓
June 19	1119.38 ✓
	<u>\$7,103.29</u>

Deductions

Apr. 23 ✓	\$188.82 ✓	Supt Mach. Part.
30 ✓	314.36 ✓	Om. Ingot Melting
May 2nd ✓	601.79 ✓	Chg. V No.1 30 -
May 20 ✓	30.17	Vert. Lift Door
Mar. 31 ✓	122.00	Guard door
	<u>\$1257.14</u>	

Aug 20 247.50 New Plt flag

7,350.79

U. S. MINT
DENVER, COLORADO
EXTENSION AND REMODELING

(Building and work)
F. J. Kirendor Construction Co.,
700 Lawrence Street,
Denver, Colorado.

(Contractor and address)

August 30, 1935.

(Date of contract)

CE

THIS COPY OF THE

CONTRACT AND BOND

FOR THE ABOVE-MENTIONED WORK IS TRANSMITTED FOR
THE FILES OF YOUR OFFICE

STIPULATION AND CONSENT (1st):

PLEASE SIGN AND MAIL THIS RECEIPT

_____, 19____

*The receipt of the above-described copy is
hereby acknowledged.*

(Title)

ACKNOWLEDGMENT

Treasury Department
PROCUREMENT DIVISION
PUBLIC WORKS BRANCH

Form 8654

L

SECOND FOLD

Then PASTE this side down on back of
first fold and mail.

FIRST FOLD

After signing Acknowledgment fold this
side to the left.

Treasury Department
PROCUREMENT DIVISION
PUBLIC WORKS BRANCH

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO
PAYMENT OF POSTAGE, \$30.

PROCUREMENT DIVISION,
PUBLIC WORKS BRANCH,
U.S. Treasury Department,
Washington, D.C.

L

GCH, EXPENSE

June 29, 1936.

F. J. Kirchhof Construction Company,
700 Lawrence Street,
Denver, Colorado.

Your proposal June fourth accepted thirteen hundred nine dollars ten cents additional your remodeling contract, Mint, Denver, without further modification its terms, except time, for providing additional locker room on second floor, as described.

Assistant Director of Procurement,
Treasury Department.

By direction of the Secretary.

Confirmation: It is noted you request an extension of 20 days for the performance of the above work. On completion, you are requested to forward your statement, through the Construction Engineer, of the exact number of days you have been delayed with substantiating data.

Copy to CH; with request to forward the contractor's statement, with your definite recommendation.

Copy to DE

Charge appropriation, "23872 Emergency Construction of Public Buildings, Act j June 19, 1934".

COPY for Construction Engineer
who is to prepare a copy and
keep same on file
W. E. REYNOLDS
Assistant Director of Procurement
Public Works Division

Changes in space allotment.
New Locker Room Refinery area.

U.S.Mint, Denver, Colo.

New Locker Room

PW-SE-6B

James D. Owens.

Denver, Colorado,
June 4, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the remodeling and extension of the U.S. Mint, Denver, under contract to the F.J.Kirchhof Construction Co., contained herewith is a letter from Mr. Mark A. Skinner, dated June 4th, 1936 requesting that there be provided one additional Locker Room west of and adjacent to the locker room and showers located on the second floor of the old building and indicated on architectural plan 1-6.

Attached herewith also is sketch indicating the new arrangements as requested by the Mint Director and Superintendent.

By this arrangement it is proposed to take a strip nine feet six inches wide by room width long, from the office space allotted to the Superintendent of Melting & Refinery and erect a hollow tile partition, plaster both faces from exterior wall to corridor wall, floor to ceiling.

To provide connecting door from this proposed room to locker and shower room provided under this contract. In the contract locker room erect a wire and mesh grille in such a manner as to form a small hallway as a space for the guard to control the movements of employees. This new compartment to be provided with suspended ceiling and all new work to be painted to harmonize with adjacent work.

By this arrangement it becomes necessary to remove and plug opening of present double doors and provide two new doors on the corridor side of these rooms. These doors are to match the present doors on the corridor both in material and finish.

Anticipating these changes will very likely follow and

in order to save time, I have therefore obtained contractor's proposal and attach herewith in the amount of \$1309.10. A check of said proposal reveals it to be fair and reasonable for the work and finishes involved and I recommend its acceptance, should it be decided to effect the changes as requested by the Mint Director.

Contractor requests an extension of 30 days time for performing the work. I recommend the determination of the time involved at the completion of the contract.

Yours very truly,

James D. Owens

Construction Engineer

Changes in space allotment.
New Locker Room Refinery area.

U.S.Mint, Denver, Colo.

PW-SF-6B

James D. Owens.

Denver, Colorado,
June 4, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to the remodeling and extension of the U.S. Mint, Denver, under contract to the F.J.Kirchhof Construction Co., contained herewith is a letter from Mr. Mark A. Skinner, dated June 4th, 1936 requesting that there be provided one additional Locker Room west of and adjacent to the locker room and showers located on the second floor of the old building and indicated on architectural plan 1-6.

Attached herewith also is sketch indicating the new arrangements as requested by the Mint Director and Superintendent.

By this arrangement it is proposed to take a strip nine feet six inches wide by room width long, from the office space allotted to the Superintendent of Melting & Refinery and erect a hollow tile partition, plaster both faces from exterior wall to corridor wall, floor to ceiling.

To provide connecting door from this proposed room to locker and shower room provided under this contract. In the contract locker room erect a wire and mesh grille in such a manner as to form a small hallway as a space for the guard to control the movements of employees. This new compartment to be provided with suspended ceiling and all new work to be painted to harmonize with adjacent work.

By this arrangement it becomes necessary to remove and plug opening of present double doors and provide two new doors on the corridor side of these rooms. These doors are to match the present doors on the corridor both in material and finish.

Anticipating these changes will very likely follow and

in order to save time, I have therefore obtained contractor's proposal and attach herewith in the amount of \$1309.10. A check of said proposal reveals it to be fair and reasonable for the work and finishes involved and I recommend its acceptance, should it be decided to effect the changes as requested by the Mint Director.

Contractor requests an extension of 20 days time for performing the work. I recommend the determination of the time involved at the completion of the contract.

Yours very truly,

James D. Owens

Construction Engineer

June 4, 1936.

Mr. James D. Owens,
Construction Engineer,
in Charge of Operations,
Denver, Colorado.

Dear Sir:-

The Director of the Mint is very anxious that there shall be constructed in the Refinery two separate locker rooms; one where an employee coming on shift will enter and remove all of his street clothes, and then pass through to the locker room, in which will be stored his working clothes, where he will dress for his duties in the Refinery.

At the close of the day's work he will return to this room remove his working clothes, pass into shower baths, and from there to the locker room containing his street clothes without further contact between the separate locker rooms.

In compliance with this suggestion, inasmuch as there is ample space available between the toilet room and the space required for the Melters & Refiner's Office for the construction of this separate locker room, I recommend that the suggestion of the Director be installed as requested.

Respectfully,

Mark A. Skinner
Mark A. Skinner, Superintendent.

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

June 4, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

RE: U. S. MINT

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U. S. Mint, Denver, Colorado, we are pleased to quote you the sum of ONE THOUSAND THREE HUNDRED NINE DOLLARS AND TEN CENTS (\$1,309.10) for furnishing the necessary labor and material to provide a dressing room on the second floor of the present building, in accordance with your instructions and the sketch attached hereto.

We have not included any electrical fixtures in the above figure, as we do not know what type you desire.

We submit herewith itemized breakdown of our figure for this work:

54 lin. ft. cement base	@ .35	18.90
50 pcs. 4" x 12" x 12" tile	@ 88.00	4.40
688 " 6" x 12" x 12" "	@ 117.50	80.84
36 " 8" x 12" x 12" "	@ 141.50	5.09
50 " 12" x 12" x 12" "	@ 225.50	11.28
Labor on 50 pcs. 4" x 12" x 12" tile	@ .06	3.00
" " 688 " 6" x 12" x 12" "	@ .08	55.04
" " 36 " 8" x 12" x 12" "	@ .11	3.96
" " 50 " 12" x 12" x 12" "	@ .15	7.50
Mortar for 50 pcs. 4" x 12" x 12" "	@ .01	.50
" " 688 " 6" x 12" x 12" "	@ .01	6.88
" " 36 " 8" x 12" x 12" "	@ .015	.54
" " 50 " 12" x 12" x 12" "	@ .02	1.00
Scaffolding for 824 sq. ft. tile	@ .01	8.24
3 tile lintels	@ 1.50	4.50
Labor on 3 door bucks	@ 1.50	4.50
Labor on 125 lin. ft. grounds	@ .05	6.25
Labor on millwork and hardware		17.50

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Mr. James D. Owens, Construction Engineer - page 2

Millwork	190.00	
Hardware	15.00	
Wire screen erected	87.60	
Plastering	196.00	
Painting	175.00	
Electrical	20.00	
Marble Work	110.00	
Glass & Glazing	21.88	
Cutting new door openings	20.00	
Lumber	6.50	
	<u>1,081.90</u>	
Plus 10%	108.19	
	<u>1,190.09</u>	
Plus 10%	119.01	\$1,309.10

We attach hereto substantiating quotations received from our sub-contractors.

The above work will require an extension of time of twenty (20) days to our contract period.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

GBF:M

By

G. B. Polson Jr.

PHONES
KEYSTONE 7621
YORK 3589
YORK 6123

WALSH BROS.
PLASTERING AND LATHING CONTRACTORS
950 OSAGE STREET
DENVER, COLORADO

June 4, 1936

F. J. Kirchhof Construction Co.
700 Lawrence Street
Denver, Colorado.

Gentlemen:

We propose to furnish the necessary labor and material to plaster the walls and suspended ceiling of the proposed new dressing room on the second floor of the U. S. Mint Building, Denver, Colorado, for the sum of ONE HUNDRED NINETY SIX DOLLARS AND NO CENTS (\$196.00).

The above work is itemized as follows:

165 sq. yds. plaster on masonry	@ .75	\$123.75
35 sq. yds. suspended ceiling	@ 1.75	61.25
Hangers		5.00
Patching		<u>6.00</u>
Total		\$196.00

Respectfully submitted,
WALSH BROS.

GBF:M

By Geo Walsh



FRANK KIRCHHOF, PRESIDENT

C. F. STAHL, VICE PRESIDENT

LOUIS ANDERSON, SECRETARY

THE AMERICAN FIXTURE CO.

MANUFACTURERS OF

BANK, OFFICE AND STORE FIXTURES

INTERIOR FINISH OF ALL KINDS

1232-46 ARAPAHOE STREET

DENVER, COLORADO

June 4, 1936

F. K. Kirchhof Construction Co.
Seventh and Lawrence Streets
Denver, Colorado

Re: U. S. Mint, Denver, Colo.
Remodelling and Extension

Gentlemen:

We will manufacture and deliver millwork for the second floor, as follows:

- 1 Corridor door frame with transom bar for door 3-6 x 8-0, and transom 3-6 x 1-6 1/8 Qr. W. Oak for natural finish
- 1 Side of moulding trim on corridor side Q. W. Oak for Nat'l finish
- 1 Side of flat moulded trim on room side white pine for paint old door and transom to be reused.
- 1 Corridor door frame with transom bar for door 3-0 x 8-0 and transom 3-0 x 1-6 1/8 Qr. W. Oak for natural finish.
- 1 Side of moulding trim on corridor side Q.W. O. for natural finish
- 1 Side of flat moulded trim on room side white pine for paint.
- 1 Corridor door 3-0 x 8-0 x 1 3/4, Q. W. Oak for natural finish
- 1 Corridor transom 3-0 x 1-6 1/8 x 1 3/4 Q.W.O. for " "
- All the above to match present corridor doors, transoms, and trim.

- 1 door frame 3-0 x 7-6 in locker room, white pine for paint
- 2 Sides of flat moulded trim, white pine for paint
- 1 door 3-0 x 7-6 x 1 3/4, type C, white pine for paint.

The above for the sum of ONE HUNDRED AND NINETY DOLLARS(\$190.00).
We have not included Glass or Glazing, or shop Priming.

Respectfully submitted,

THE AMERICAN FIXTURE COMPANY

By L. J. Johnson

JOHN C. REEVES & Co.

SUB-CONTRACTORS

TILE - MARBLE - ARMSTRONG'S LINOLEUM

MEMBER

The Tile and Mantel Contractors Association of America

June 3, 1936

Telephone
Tabor 1920

728 Fourteenth St.
Denver, Colorado

F. J. Kirchhof Construction Company
700 Lawrence Street
Denver, Colorado

Re: U. S. Mint
Denver, Colo.

Gentlemen:

In response to your request we are pleased to quote herewith the sum of ONE HUNDRED TEN DOLLARS (\$110.00) for making additional changes in the second-floor corridor of the above building as follows:

Marble work incidental to closing one doorway, and finishing and trimming at two new doorways, as indicated on blue print which your Mr. Folsom showed us today.

Very truly yours,

JOHN C. REEVES & CO.

By:

John C. Reeves

FB/lh

ALBERT G. FISH, PRES AND TREAS.

H. J. LUMPP, VICE-PRES.

IRA C. BOWER, SECRETARY

ESTABLISHED 1894

ADDRESS ALL COMMUNICATIONS TO THE COMPANY

THE MIDWEST STEEL & IRON WORKS CO.

(INCORPORATED)

STRUCTURAL STEEL AND ORNAMENTAL IRON

ALL AGREEMENTS SUBJECT TO STRIKES,
ACCIDENTS, OR OTHER CAUSES
BEYOND OUR CONTROL

LOCAL AND LONG DISTANCE TELEPHONE
MAIN 4175



OFFICE, NO. 25 LARIMER ST.
FACTORY AND YARDS:
1318 TO 1346 FIRST STREET
DENVER, COLO.

BRANCH OFFICE:
BOX NO. 2184, STATION A
PUEBLO, COLO.

DENVER, COLORADO

June 4, 1936

Kirchhof Construction Co.,
Denver, Colorado

Gentlemen:

We are pleased to quote you the following
itemized prices for material and labor to be used in
the construction of Wire Mesh Partition at the U. S.
Mint in accordance with sketch attached:

48 square feet diamond mesh wire @ 7¢ sq. ft....	\$33.60
2" Pipe Frame.....	20.00
Drawings and Measurements.....	10.00
Paint.....	2.00
Delivery.....	2.00
Erection.....	20.00
	<u>\$87.60</u>

Respectfully submitted,

THE MIDWEST STEEL & IRON WORKS CO.

By

Estimator

WEG/K

Transmitting Proposal.

Denver, Colorado, Mint Addition.

PW-SE-6-B

*Proposal "No Charge"
for asphalt Varnish*

James D. Owens,
Denver, Mint.

Denver, Colorado

May 19, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to contract with the F.J.Kirchoff Construction Co. for the Extension and remodeling of the U.S.Mint, Denver, and complying with request contained in letter PW-SE-31 dated April 11, 1936, to obtain a proposal for application of three coats of asphalt varnish, meeting Federal specifications T.T.-V-51, Grade B, in lieu of the paint specified under Paragraph 842 of Specifications for wood trim, sash and frames, in the second story and Whitening Room of the Mint Extension.

Herewith is the Contractor's proposal "NO CHARGE" for furnishing materials and performing the work in accordance with your request of April 11th.

Yours very truly,

James D. Owens

Enc.

Construction Engineer.

PW-SR-6-B

James D. Owens,
Denver, Mint.

Denver, Colorado

May 19, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to contract with the F.J.Kirchoff Construction Co. for the Extension and remodeling of the U.S.Mint, Denver, and complying with request contained in letter PW-SR-31 dated April 11, 1936, to obtain a proposal for application of three coats of asphalt varnish, meeting Federal specifications T.T.-V-51, Grade B, in lieu of the paint specified under Paragraph 842 of Specifications for wood trim, sash and frames, in the second story and Whitening Room of the Mint Extension.

Herewith is the Contractor's proposal "NO CHARGE" for furnishing materials and performing the work in accordance with your request of April 11th.

Yours very truly,

James D. Owens

Enc.

Construction Engineer.

SE-31

April 11, 1936

F. J. Kirchhof Construction Co.
Seventh and Lawrence Streets
Denver, Colo.

Sirs:

Reference is made to rejection in office letter of March 4 of acid proof paint as specified in paragraph 843 of the contract specifications, proposed for use in the construction of the Denver, Colorado, Mint.

A proposal for the application of three coats of asphalt varnish meeting Federal Specification TT-V-31, Grade B, in lieu of the specified paint, should be forwarded to this office for consideration.

By direction of the Supervising Engineer.

Very truly yours,

Assistant Superintendent of
Project Management

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

May 19, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

RE: U.S. MINT

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, we wish to advise you there will be no change in our contract price if three coats of asphalt varnish, complying with Federal Specification TT-V-51, Grade B, is used in lieu of the acid proof paint specified in Paragraph 843 of the contract specifications.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

GBF*W

By L. B. Robinson Jr.

DENVER, COLORADO, MINT.
H.C.F. 71pw-2308.

COPY for Construction Engineer
who is directed to certify and
issue vouchers accordingly.
W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch

EE-27.

*list up: No charge
or change.*

June 17, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

Gentlemen:

Reference is made to your contract for extension and remodeling
of the Denver, Colorado, Mint.

Your proposal dated May 19, 1936, forwarded in the Engineer's
letter of the same date, is accepted without change in contract price
or further modification of its terms.

This acceptance covers the use of three coats of asphalt varnish,
complying with Federal Specification TT-V-51, Grade B, in lieu of
acid proof paint specified in Paragraph 843 of the contract speci-
fications.

A copy of this letter will be sent to the District Engineer and
the Construction Engineer at the building.

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

FF-12-27

COPY for Construction Engineer
who is directed to certify and
issue vouchers accordingly.

W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch.

May 23, 1936.

"GENERAL EXPENSES"

450
+ 19.83

\$ 30.17

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

V. Lift Door,

To avoid delay you ordered proceed with changes to driveway
etcetera accordance Plan Unitedstates Mint, dated April twentyfirst
which has been given office number one dash three dash A, and omission
Vertical Lift Door two dash A, Mint, Denver, price determined later
but not less than net thirty dollars seventeen cents figure named
your proposal April thirtieth, deduction your remodeling contract
without further modification its terms.

Assistant Director of Procurement.
Treasury Department.

By direction of the Secretary.

Confirmation, with request to forward a statement through the Con-
struction Engineer for the above work.

Copy to CE, with request to forward the contractor's itemized
statement for the above work, with your definite recom-
mendation.

Copy to DE

Charge appropriation, "2x872 Emergency Construction of Public
Buildings, Act June 19, 1934".

If Vertical Lift Door #2-A is not delivered to the site DED \$450.00
For changes to the driveway and loading platform in
accordance with Plan "U.S. Mint" dated April 21, 1936
which has been given office # 1-3-A.....

Net deduction

ADD \$419.83
\$ 30.17

July 31, 1936

Copy for Construction Engineer
who is directed to certify and
issue certificate accordingly.
W. C. WILDS
Assistant Director of Procurement
Public Works Branch

F. J. Kirchhof Construction Company,
700 Lawrence St.,
Denver, Colo.

Gentlemen:

Reference is made to your contract for the extension
and remodeling of the Mint at Denver, Colo.

Telegram dated May 19, 1936, authorized you to proceed
with plastering whitening room, plastering second floor,
the omission of partition in Machinery Office, omissions
in Ingot Melting room, and changes for vault #1, the prices
to be determined later but not to exceed the figures named
in your proposals, in net amount \$1,506.10.

A further investigation shows that your proposals are
reasonable and they are hereby approved, in net amount one
thousand five hundred six dollars ten cents (\$1,506.10), for
payment as an addition to your said contract, from the appropriation,
"EMERGENCY Construction of Public Buildings, Act
June 19, 1934," as follows:

Proposals

1936

April 17 - Plastering whitening room - - - - -	ADD \$ 557.68
April 21 - Plastering second floor - - - - -	ADD 3043.39
April 23 - Omission tile partition, etc. - - - - -	DED 189.82 -
April 30 - Omissions in Ingot Melting Room - - - - -	DED 314.36 -
May 2 - - Changes Vault #1 - - - - -	DED 601.79
	NET ADDITION \$1506.10

Copies of this letter are being forwarded to the District
Engineer and the Construction Engineer for their information.

By direction of the Secretary.

Very truly yours,

Auth. 5-12-36 not exp.

net amt. \$1,506.10

Conf. net amt. \$1,506.10

Assistant Director of Procurement.

mob

A

FORMAL COMMENT.

DENVER, COLORADO, MINT,
TLPW-2228-B.C.P.

75-15-7

May 19, 1936.

"GENERAL EXPENSES"

F. J. Kirekhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

To avoid delay you ordered proceed with certain changes accordance your proposals April seventeenth, plastering whitening room, etcetera, twentyfirst revised, plastering second floor, etcetera twentythird, omission partition Machinery Office, thirtieth, omissions in Ingot Melting room, May second changes for vault one, Mint, Denver, prices determined later but not exceeding respective additions named each proposal, not amount fifteen hundred six dollars ten cents additional your remodeling contract, with thirty additional days all subject consent surety form for which follows. Your proposal April thirty changes driveway not considered now.

Director of Procurement,
Treasury Department.

Confirmation.

Copy to CE & DE

Charge appropriation, "2x872 Emergency Construction of Public Buildings, Act June 19, 1934".

April 17. For plastering walls of whitening room, etc. ADD \$557.68

April 21, revised. For plastering all exterior walls on second floor, etc., as described..... ADD 2043.32

Total addition \$2601.07

April 23. For omitting tile partition, etc. DED \$188.82

April 30. For omissions in Ingot Melting rm. DED \$314.36

May 2. For changes for Vault #1, accordance revised plan 1.223, etc., as described. ✓

DED \$501.72

Total deduction

\$1104.97

Net addition

\$1104.97

\$1506.10

Public Works Branch,

Assistant Director of Procurement

W. E. REYNOLDS

Issue vouchers accordingly.

who is directed to certify and

COPY for Construction Engineer

enc.

CH-BA

1

SP BA 5-15-36 /1

FORMAL CONSENT.

DENVER, COLORADO, MINT
T1pw-3608-E.C.P.



TREASURY DEPARTMENT
PROCUREMENT DIVISION

WASHINGTON

PUBLIC WORKS BRANCH

IN REPLYING, QUOTE THE ABOVE SUB-
JECT, BUILDING, AND THESE LETTERS

PW-

51-27

May 19, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

Copy for Construction Engineer
who is directed to certify and
issue vouchers accordingly.
W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch

Gentlemen:

The following telegram has been sent to you today
and is hereby confirmed:

"To avoid delay you ordered proceed with
certain changes accordance your proposals
April seventeenth, plastering whitening room
etcetera, twentyfirst revised, plastering
second floor, etcetera, twentythird, omis-
sion partition Machinery Office, thirtieth,
omission in Ingot Melting room, May second
changes for vault one, Mint, Denver, prices
determined later but not exceeding respective ad-
ditions named each proposal, not amount fifteen
hundred six dollars ten cents additional your
remodeling contract, with thirty additional
days all subject consent surety form for which
follows. Your proposal April thirty changes
driveway not considered now."

Payment will be made from the appropriation, "Ex872
Emergency Construction of Public Buildings, Act June 19,
1934."

This modification of your contract is made upon the
express condition that it is subject generally to all the
contract stipulations and covenants; that it is without
prejudice to any and all rights of the United States under
your contract and bond; that the time for completion of the
work shall be thirty (30) calendar days in addition to the
time originally specified and previously approved; and that
you shall first furnish the formal consent of your surety
to the said modification, a form for which consent will be
forwarded for prompt execution and return here, together
with drawing properly signed.

The matter of acid resisting paint will be made the
subject of a separate communication from this Office.

F. J. Kirchhof Construction
Co. 5-19-36

Denver, Colorado, Mint
Tlpw-2608-E.C.P.

-2-

A copy of this letter will be forwarded to the District Engineer and to the Construction Engineer at the building.

Very truly yours,

Director of Procurement.

SRQ-hn

Ch. BA

L

A

Sp. BA-5-15-36-1

(COPY)
P O S T A L T E L E G R A P H

Washington, D.C.
May 20, 1936
4:10 P.M.

C O P Y

F. J. Kirchhof Const. Co.
700 Lawrence St.
Denver, Colo.

To avoid delay you ordered proceed with certain changes accordance your proposal April 17 plastering whitening room etc. 21st revised plastering 2nd floor etc. 23rd omission partition machinery office 30th. Omissions in ingot melting room May 2 changes for vault #1 Mint Denver. Prices determined later without exceeding respective additions named each proposal, net amount 1506.10 additional your remodeling contract. With 30 additional days, all subject consent surety form for which follows. Your proposal April 30 changes driveway not considered now.

C. J. Peoples

POSTAL TELEGRAPH

C
O
P
Y

Washington, D. C.
May 20, 1936 5:22 P.M.

F.J.Kirchoff Construction Co.,
700 Lawrence St.,
Denver, Colorado.

To avoid delay you ordered proceed with changes
to driveway, etc. in accordance plans U.S. Mint
April 21 which has been given office No. 1-3-A and
Omission Vertical Lift door 2-A Mint Denver price
determined later but not less than net 30.17 figure
named your proposal April 13 deduction your remodeling
without further modification its terms.

W.E. Reynolds

R a d i o g r a m

Denver, Colorado, April 9, 1936.

Director of the Mint
Washington, D. C.

Have not received plans for omission of stairs and changes at vault entrance. This request was forwarded to the Department in January. If our requests are adopted the removal of the old stairs and the elimination of the new stairs with two small reinforced slabs over new stair openings approaching the elevator corridor, leaving present walls as now ~~constructed~~ constructed, are all that is necessary. These changes are very important to the uninterrupted flow of our operations and this extended delay is causing a feeling of uncertainty as well as hampering the construction. Please contact Mr. Reynolds to expedite plans for omission of stairway promised his wire of March 25.

Skinner. Superintendent.

R A D I O G R A M

WASHINGTON, D. C.
APRIL 9, 1936 - 4 P.M.

UNITED STATES MINT
DENVER, COLORADO

YOUR TELEGRAM RELATIVE OMISSION OF STAIRS AND CHANGES IN VAULT
ENTRANCE DELIVERED TO **P**ROCUREMENT DIVISION TODAY. WILL FOLLOW UP CLOSELY.

O'REILLY

RECEIVED
APRIL 10, 1936
9:05 A.M.

R a d i o g r a m

Washington, D. C.

March 5, 1936

5:58 P.M.

Construction Engineer Owens

Action started relative changes stairway ~~at~~ Main entrance vault present building and changes partitions melting room and computers office. Papers inadvertently mislaid. Forward air mail copies all correspondence relative thereto.

Roberts.

Received

March 6, 1936

10:15 A.M.

CLASS OF SERVICE DESIRED

DOMESTIC	FOREIGN
TELEGRAM	FULL RATE CABLE
DAY LETTER	DEFERRED CABLE
NIGHT MESSAGE	NIGHT CABLE
NIGHT LETTER	LETTER
SHIP RADIOGRAM	RADIOGRAM

Patrons should check class of service desired, otherwise message will be transmitted as a full-rate communication

Postal Telegraph

THE INTERNATIONAL SYSTEM

Commercial
Cables



All America
Cables

Mackay

Radio

RECEIVER'S NUMBER

CHECK

TIME FILED

STANDARD TIME

Send the following message, subject to the terms on back hereof,

which are hereby agreed to

Form 2

C O P Y

Washington, D. C.
May 20, 1936
4:10 P.M.

Summary

F.J. Kirchhof Const. Co.
700 Lawrence St.
Denver, Colo.

To avoid delay you ordered proceed with certain changes accordance your proposal April 17 plastering whitening room etc. 21st revised plastering 2nd floor etc. 23rd omission partition machinery office 30th. omissions in ingot melting room May 2 changes for vault #1 Mint Denver. prices determined later without exceeding respective additions named each proposal, net amount 1506.10 ✓ additional your remodeling contract. with 30 additional days, all subject consent surety form for which follows, your proposal April 30 changes driveway not considered now. ✓ ex

C. J. Peoples

POSTAL TELEGRAPH-CABLE COMPANY

TRANSMITS AND DELIVERS THE WITHIN MESSAGE SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:

To guard against mistakes or delays, the sender of a message should order it REPEATED; that is, telegraphed back to the originating office for comparison. For this, one-half the uncompleted message rate is charged in addition. Unless otherwise indicated on my line, THIS IS AN UNREPEATED MESSAGE AND PAID FOR AS SUCH, in consideration whereof it is agreed between the sender of the message and this Company as follows:

1. The Company shall not be liable for mistakes or delays in the transmission or delivery, or for non-delivery, of any message received for transmission at the SPECIAL REPEATED MESSAGE rate, whether caused by the negligence of its servant or otherwise, beyond the sum of FIVE HUNDRED DOLLARS; nor for mistakes or delays in the transmission or delivery, or for non-delivery, of any message received for transmission at the REPEATED MESSAGE rate, beyond the sum of FIVE THOUSAND DOLLARS; nor for mistakes or delays in the transmission or delivery, or for non-delivery, of any message received for transmission at the SPECIAL VALUED MESSAGE rate, beyond the sum of which such invoice shall be valued, in writing, by the sender thereof when tendered for transmission; and for which payment is made or provided to be made of five Dollars of the repeated message rate and an additional sum equal to one per cent of the amount by which such written valuation shall exceed five thousand dollars; nor in any case for delays arising from any adverse interruption in the working of its lines, or for errors of cipher or clerical messages.

3. Domestic messages and the saving cable messages will be delivered free within one-half mile of the Company's office in towns of 5,000 population or less, and within one mile of such office in other cities or towns. Beyond these limits the Company does not undertake to make delivery, but will, without liability, at the sender's request, as his agent and at his expense, endeavor to contract for such delivery at a reasonable price.

4. No responsibility attaches to this Company concerning messages until the same are accepted at one of its transmitting offices; and if a message is sent to such office by one of the Company's transmitters, be sent for that purpose as the agent of the sender.

5. The Company shall not be liable for damages or statutory penalties in any case where the claim is not presented in writing within sixty days after the message is filed with the Company for transmission.

6. It is agreed that prompt and correct transmission and delivery of this message shall be guaranteed in any system for recovery of tolls involving subject, however, to be rebutted by competent evidence.

2. Special terms governing the transmission of messages under their label messages promulgated here shall apply to messages in each of such category referred to in addition to all applicable terms.

NO EMPLOYEE OF THIS COMPANY IS AUTHORIZED TO VARY THE FOREGOING.

POSTAL TELEGRAPH-CABLE COMPANY

CLARENCE H. MACKAY, CHAIRMAN OF THE BOARD

A. H. GRISWOLD, Executive Vice-President

CLASSES OF SERVICE

DOMESTIC MESSAGES

FAST TELEGRAMS. A full-rate expedited service.

DAY LETTERS. A deferred day service at rates lower than the last telegraph rate. One and one-half times the Night Letter rate for the transmission of 10 words or less, and one-fifth of the initial rate for each additional 10 words or less.

SPECIAL TERMS APPLYING TO DAY LETTERS. In further consideration of the reduced rate for this special "Day Letter" service, the following special terms in addition to those enumerated above are hereby agreed to:

from in this respect, subject to the condition that there shall remain attached to the same the issue of the 1st of June 1941, and the 1st of July 1941, during regular office hours, subject to the priority of the transmission of cultural telegrams under the conditions named above.

NIGHT MESSAGES. According to the *Journal of the Royal Society of Medicine*, the night and day periods rather than the morning of the epidemic began to

Notwithstanding the above, if the Telegram Company be unable to deliver the message to the addressee, and the Company shall be directed to give such notification in such cases with respect to delivery be notified in writing of the same at least 24 hours in advance.

RIGHT LETTERS. Accepted for 10-2-20. For delivery on 10-2-20 10-2-20
opening business day of 1920 over 120 days over 120 days over 120 days
 For each telegram sent for 10 words shall be charged \$1.00 with 10¢ per word.

DATE	NO.	NAME	ADDRESS	CITY	STATE	ZIP

SPECIAL TERMS APPLYING TO NIGHT LETTERS. In further consideration of the reduced rate for this special "Night Letter" service, the following special terms in addition to those already stated above are hereby agreed to:

(a) Night Letters may, at the option of the Telegraph Company, be mailed or despatched to the addressee, and the Company shall be deemed to have discharged its obligation in such cases with respect to delivery by mailing such Night Letters at destination, postage prepaid.

CABLE MESSAGES.

FULL RATE MESSAGES receive regular and prompt service in their order of filing.
Code language permitted.

DEFERRED RATE MESSAGES at one-half of the full rate to follow full rate messages. Must be in plain language of country of origin, or of destination, or in French or English, and in territories where this class of service is effective, will be furnished upon application to any Postal Telegraph office.

ONLY CABLE LETTERS at reduced rates. Must be in plain language or courtesy of original of destination, or in French where transcribed by telephone to destination. Simultaneous to and priority of transmission of full and deferred rate messages. May be posted, when sender so directs, to countries where this service is not available or from a station from which such messages are posted. Under latter circumstances, cable letter must contain complete mailing address including chargeable and non-chargeable (i.e., "Post London") and a maximum amount of twenty to be later when so indicated. Cable addresses can be limited space for messages delivered by post. Figures contained by text limited. Indicator "NLT" required and charged for as usual. For further particulars apply at any Local Telegrams office.

THOMSEN TO VISIT THE BOEHLING WATCH

my 5/12/36
1-Telegram 5/6-36

Relative to Ventilating
System -

my letter 5/1-

1- Omission of Stairs-

Item 1- my letter 5/1

2- Drive Way & Loading
platform changes.

Item 2- my letter 5/2-

3 authority requested
to proceed with.

work on items 1- 2-
as submitted.

Phone 5/12/36 to
Mr Branscombe

PW-SE-6-B

James D. Owens,
U.S.Mint, Denver.

Denver, Colorado,

May 1st, 1936.

Supervising Engineer,
Procurement Division,
Public Works Branch,
Washington, D. C.

Sir:

In reference to the contract for remodeling and extension of U.S. Mint, Denver, and complying with instructions contained in Office Letter PW-SE-6-B, dated April 16, 1936 to obtain and forward contractor's itemized proposals as requested in Department Telegram of March 25, 1936;

Attached herewith are proposals, itemizations and supporting papers covering the changes authorized:

	Charge	Credits
✓ 1. Omissions and changes to Stairways W. end Vault No. 1 3 Grilles to be furnished and stored - estimated value \$435.00		\$601.79 <i>accepted</i> <i>See Tele. 5/20-36</i>
✓ 2. Driveway & Loading Platform changes \$419.83 xxxxxx , Omission Vertical Lift door No. 2-A & erection \$510. Net Credit		90.17
✓ 3. Plastering 2nd floor Refinery Room (Trans 4/2/36)	\$2,043.39	<i>accepted 5/20</i>
✓ 4. Ingot Melting Room Changes, Net Credit		314.36 <i>accepted</i> <i>5/20/36</i>
✓ 5. Omission Door on Guard Room Accepted March 31, 1936		128.00
✓ 6. Omission Partition in Supt. of Machinery Office		188.62 <i>accepted</i> <i>5/20/36</i>
	<hr/> \$2463.22	<hr/> \$1317.14

	Charge	Credits
Brot Forward	\$2463.22	\$1317.14

- ✓ 7. Plastering of Whitening Room - proposal trans. 4/18/36
Not authorized

	567.68	<i>accepted 5/20/36</i>
	\$3,030.90	\$1317.14
Less Total Credits.....	1,317.14	
Net increase in contract price.....	\$1713.76	<i>2043.39</i>
	<i>567.68</i>	<i>567.68</i>
	<i>31713.76</i>	<i>2611.07</i>

Each item of the above list contains a letter of transmittal explaining in detail conditions to be met or the changes necessary to effect the re-arrangements as requested by the Superintendent of the Mint.

On Item No. 1 the writer has been unable to obtain satisfactory credit for three grille doors and panels as required by contract drawings, and have therefore rejected credit offer and directed contractor to furnish and store grilles for future use.

185.82
314.36
601.99
1104.97

Net increase \$1506.10

Summarizing these items, some of which appear as charges and others as a credit to the contract, we arrive at a figure of \$2463.22 as charges and \$1317.14 as credit deductions. Taking credit for omissions \$1317.14, we arrive at a net increase in the contract price of \$1146.08 authorized, with still another unauthorized request of \$567.68 for cement plastering of the new bleaching room. Adding this we arrive at \$1713.76 as total net increase in connection with items requested by the Mint Superintendent.

Due to the delays that have occurred in obtaining action on these matters and to the tying in of contract work adjacent to these affected areas, immediate action in accepting or rejecting these proposals will be necessary in order to complete all work within contract time.

Therefore authorization is requested to proceed immediately on performing these changes on the arrangement and basis as submitted herewith, pending accounting and adjustment of the various charges and credits involved.

Yours very truly,

James D. Owens

Construction Engineer.

March 27, 1936.

SE-C-3

District Engineer,
District No. 6,
526 New Post Office Building,
Kansas City, Missouri.

Sir:

In an inspection report dated January 23, 1936, on the extension and remodeling of the Denver, Colorado, Mint, Inspection Engineer Mitchell makes the following recommendations which are sent you for appropriate action or for action indicated by the office comments and recommendations:

"(1) Elevation of exterior lights indicated on sketch 'B' - December 6, 1935, shows outside lights 14'-6" above first floor.

"It is recommended that these exterior lights be installed not more than 7'-6" from the first floor. This recommended change in height was due to the conditions that would be encountered in drilling the walls of the old building and the theory that outlets at the lower level would keep the interior of first floor where guards would be stationed, in total darkness, while the exterior area around the building would have light.

"(2) The room shown on Plan No. 1-4 as guard room, or guard control room, seems to be misunderstood as to the purpose for which this room is to be used. It is in no sense a guard room, or a place where guards would concentrate.

"The control room will be used for guard control system, signal, vault protection, radio broadcasting system, police call box and charging equipment. All the wires and cables for these various systems will terminate in this room.

"It is therefore recommended that the door shown on the plans, leading from this room to the back or south corridor, should not be installed, as it would

be a distinct handicap to the successful operations of this room. It is estimated that a savings of approximately \$300.00 would be gained if this door were eliminated.

"(3) Reference is made to the change in the ingot melting room as indicated on Plan No. 1-4. As this space is now being used by the topping, grinding and finishing machines, it is to be allocated to the make-up and transfer room, and then allot to the ingot melting room a strip 3 $\frac{1}{2}$ ' x 30' on the north end of this room, where these machines would be located.

"The writer would consider this a very serious and undesirable change, as it places the machines against the furnace, where the men operating them will have to stand their full shift under excessive heat conditions.

"The room which is to be allotted to the makeup and transfer room is in no sense needed in that department. This change would necessitate cutting of a door into the north or main corridor, which alterations add considerably to the cost of construction and accomplish no desired result, but are detrimental to the successful operation of the ingot melting room.

"The additional space which will be provided by the removal of M. & E. vault 'G' to the makeup and transfer room, will provide ample space for these activities, inasmuch as during the regular operations of this room it is only used a very few hours a day.

"It is recommended that, with the exception of the removal of vault 'G' in makeup and transfer room, no other changes be made in this department.

"(4) (a) Reference is made to Plan No. 1-2, which indicates a stair leading from the first floor to the mezzanine floor.

"The writer would recommend the omission of these stairs so that the entire first floor area from the adjacent wall on east to adjacent wall on west side will be left open for use as a corridor and lobby to vault entrance and elevator.

"(b) Reference is made to Plan No. 1-2, which indicates a new stair extending from the basement floor to the first floor, closet, and doors Nos. 6, 7 and 8 grille door - the west partition and the one separating the stair hall elevator lobby and forming one side of closet.

"It is recommended by the writer that the present west masonry wall (marked "Remove and provide new door") to remain in place, with no other changes.

"(c) Reference is made to Plan No. 1-3 which indicates new 6" tile wall separating stair hall from elevator lobby, from basement floor to ceiling, column to column.

"The writer would recommend that the present wall and vault entrance located where the new 6" tile wall is to be installed, be removed and the column pilasters and lintels be installed. The present grille gate across this lobby to remain in place to form a storage lobby for shipments prepared and awaiting arrival of express trucks.

"(d) Reference is made to Plan No. 1-3, which indicates stair leading from basement floor to sub-basement floor.

"The writer would recommend omission of these stairs, omission of door 4B-2, jambs and partition, and omission of new 8" and 12" brick wall, omission of new sub-basement floor around stair landing. All the masonry marked "Remove" would remain.

"In lieu of the above, provide new hatchway in basement floor between the vault wall and elevator hatchway, for emergency access to elevator machine room. These changes were indicated on sketch submitted by Construction Engineer January 16, 1936.

"As the contract work has not yet advanced to any of these points nor fabrication of material started, it is believed that the rearrangement can be effected at a considerable saving.

"As this institution has operated many years without a stairway from basement to first floor, basement to sub-basement, and there are two existing stairways near the center of the building, the above mentioned omissions would facilitate the movement of trucks through corridors and lobbies.

"(5) Plan No. 1-6 indicates old partition to be removed and a new 6" tile partition to be installed north and south across Superintendent of Machinery room.

"The Superintendent of the building is desirous of having the existing wall remain as is and omit the new

tile partition. He will then assign the scale repair where file room is now indicated and file room where scale repair is indicated. A saving of approximately \$100.00 would be gained if this partition would remain.

"(6) Paragraphs Eee. 1335 to 1340 inclusive of the specifications indicate that sludge elevator in refinery and all existing equipment connected with the elevator, to be removed from its present location and relocated in the new shaft of addition to refinery. The elevator machine and all its equipment is so badly eroded from acid fumes, that it would be impracticable to remove, and further, would be unsafe to operate.

"The winding drum on this machine is too small to permit the travel from the second to the third floor and the worn gears and control are not suitable for any work. Therefore, I would recommend that a new elevator and equipment be installed in the new addition. The approximate cost of this equipment would be \$4500.00.

"(7) Reference is made to Plan No. 1-3, indicating interior steel door No. 3-A, door No. 4 across wall forming door jamb from column No. 5 to south wall of old building, steps, etc.

"Mr. Skinner, Superintendent of the building, stated that with the present activity of the Mint, very often two or more trucks had waited outside of the building at one time. As the new layout will only house one truck at the loading platform at one time, it would mean other trucks would have to wait their turn in the driveway or in the street, exposed to the hazard of shipping values.

"It is recommended by the writer that the following changes be made to overcome these hazards:

"(a) To carry vestibule floor to level with the basement floor to a point slightly west of window No. 4-A, then ramp new driveway from this point down to contact grade of steel door No. B-11.

"(b) That the position of door No. 3, shown on drawing, be exchanged with No. 4-A so as to eliminate the necessity of trucking to and from the new addition through the weight stacks' space provided for the movement of money.

"These changes would permit 4 trucks to park in this area.

"(c) That a partition be built across weight clerks' room to keep this activity isolated."

The office comments and recommendations follow, the numbers referring to the respective numbers of the Inspection Engineer's recommendations:

1. The height of 14'-4" above first floor, to the exterior lamp brackets was selected because it centers architecturally on the spring line of arches and in present building the conduits will come into a furrowed space above the first floor ceiling where connections will be concealed.

If the Superintendent of the Mint insists on having these brackets 7'-6" above the first floor this office will acquiesce to his desires to have the brackets at that height.

- 2., 3., 4., 5., and 7. The changes suggested will be made. (See copy of telegram to Construction Engineer Owens, March 26, 1936, attached.)
6. Office letter to the Construction Engineer, January 11, 1936, advised him that there were insufficient construction funds for this sludge elevator and that the request of the Superintendent of the Mint could, therefore, not be granted. However, a new elevator is to be purchased from the appropriation for new machinery and equipment for the extension.

A copy of this letter is being sent the Construction Engineer.

Very truly yours,

Acting Supervising Engineer.

CC: CE

Signal Corps, United States Army

Received at

RADIO STATION WTS
FT. LEBAN, CALIF.

c3-9501 U. S. GOVERNMENT PRINTING OFFICE: 1929

13WVB WA 80 TRSY

19

WASHINGTON DC 215P MAR 25 1936

CONSTRUCTION ENGINEER OWENS

U S MINT DENVER COLO

REFERENCE PROPOSED REVISIONS PLANS DENVER MINT FOLLOWING CHANGES

WILL BE MADE AS REQUESTED BY SUPT MINT SUBJECT SATISFACTORY

SEPARATE ITEMIZED PROPOSAL FROM CONTRACTORS COVERING EACH ITEM STOP

✓ ELIMINATION LOADING PLATFORM AND DOOR STOP APPLYING CEMENT

✓ PLASTER WITH ACID RESISTANT FINISH TO REFINERY WALLS STOP

✓ REARRANGEMENT INGOT MELTING ROOM AND COMPUTERS OFFICE STOP OMISSION

✓ GUARD ROOM DOOR ONE HUNDRED SIX STOP ✓ OMISSION PARTITION CHANGE IN

SUPERINTENDENT MACHINERY OFFICE STOP REVISION OF STAIRWAYS AT ✓

✓ VAULT ONE PLANS FOR REVISED STAIRWAYS BEING PREPARED

W E REYNOLDS

115P

TELEPHONED 137PM WA/IH

March 16, 1936.

SR-6-B

The Director of the Mint,
Washington, D. C.

Madam:

With reference to your letter of March 2, 1936 relative to changes in the remodeling and extension of the Denver, Colorado, Mint I am pleased to advise you the necessary action is being taken to obtain the contractors' proposals for the elimination of the loading platform and the steel door in the driveway and for plastering and treating walls of refinery in such manner that values may be washed down and recovered, all as suggested by the Superintendent of the Denver Mint.

The action being taken to obtain proposals will also include a proposal based on the request of the Superintendent that stairways at vault No. 1 (from first floor to mezzanine floor, first floor to basement and basement to sub-basement) be omitted in order to better accommodate the activities carried on in these locations.

Very truly yours,

Assistant Director of Procurement.

CC:CE
CC:DE
CC:SA-AS-Hart with papers

WEB:sb

R A D I O G R A M

WASHINGTON, D. C.

MARCH 25, 1936 - 2:15 PM

CONSTRUCTION ENGINEER OWENS
UNITED STATES MINT
DENVER, COLORADO

REFERENCE PROPOSED REVISION PLANS DENVER MINT. FOLLOWING CHANGES WILL
BE MADE AS REQUESTED BY SUPERINTENDENT MINT SUBJECT SATISFACTORY ITEMIZED
PROPOSAL FROM CONTRACTORS COVERING EACH ITEM. ELIMINATION LOADING PLATFORM
AND DOOR. APPLYING CEMENT PLASTER WITH ACID RESISTANT FINISH TO REFINERY WALLS.
REARRANGEMENT INGOT MELTING ROOM AND COMPUTERS OFFICE. OMISSION GUARD ROOM
DOOR 106. OMISSION PARTITION CHANGE IN SUPERINTENDENT MACHINERY OFFICE.
REVISION OF STAIRWAYS AT VAULT ONE. PLAN FOR REVISED STAIRWAYS BEING PREPARED.

W. E. REYNOLDS.

RECEIVED
MARCH 25, 1936
1:45 P.M.

PW-SE-6-B.

James D. Owens,
U.S.Mint, Denver.

Denver, Colorado.

aps
March 4th, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:

In reference to the Extension and Remodeling of
U.S. Mint, Denver, and to certain changes requested:

Department Telegram dated March 25th advised
certain changes would be made as requested by Super-
intendent of Mint, subject to satisfactory proposals
covering the following items:

1. Elimination of loading platform and Doors.
2. Applying Cement plaster and acid resisting
finish to refinery walls.
3. Re-arrangement in the Ingot Melting Room
and Computer's office.
4. Omission Door #106 in the South Wall of
Guard Control Room.
5. Changes in Supt. of Machinery Office.
6. Revision of Stairways at Vault No. 1,
Plans for revised stairways being prepared.

In this connection be advised proposal covering
the above items are being prepared for submission, with
the exception of changes to stairways at Vault One.

As the Contract Work has progressed to the stairways
mentioned, we are urgently in need of plans covering said
revision.

Please forward by Air Mail at the earliest possible
date.

Yours very truly,
James D. Owens

Construction Engineer.

Enclosure #23014.

DENVER, COLO., MINT.



TREASURY DEPARTMENT

WASHINGTON

PROCUREMENT DIVISION
PUBLIC WORKS BRANCH

April 16, 1936.

IN REPLYING QUOTE THE ABOVE SUB-
JECT, BUILDING, AND THESE LETTERS PW- SE-6-B

Construction Engineer Owens,
United States Mint,
Denver, Colorado.

Received Apr 19/36

Sir:

Enclosed herewith are four prints of drawing No.1-203, based on which you are directed to obtain the contractors' itemized proposal and submit with other itemized proposals office telegram of March 25 requested you to obtain.

A copy of this letter together with a copy of drawing No.1-203 is being sent the District Engineer.

By direction of the Supervising Engineer.

Very truly yours,

G. R. Roberts

Superintendent of Project Management.

March 25, 1936.

General Expenses.

Construction Engineer Owens,
United States Mint,
Denver, Colorado.

Reference proposed revisions plan^s Denver Mint following changes will be made as requested by Superintendent Mint subject satisfactory separate itemized proposals from contractors covering each item STOP Elimination loading platform and door stop applying cement plaster with acid resistant finish to refinery walls STOP Rearrangement ingot melting room and computers office STOP Omission guard room door one hundred six STOP Omission partition change in Superintendent machinery office STOP Revision of stairways at vault one plans for revised stairways being prepared

Assistant Director of Procurement

CONFIRMATION

CC:DE
CC:SA-AS-Hart

WEB:sb

Washington, D. C.

March 12, 1936

4:23 P.M.

Mark A. Skinner

Superintendent, U. S. Mint

Denver, Colo.

Have conferred with Mr. Reynolds of Procurement Division
relative to your telegram of March 12. He assures me
will give matter immediate attention.

Ross.

Washington D. C.
1:23 P. M. 2/14/36 ✓

Construction Engineer Owen;

Reference yours of 5th, requesting answers certain of your letters,
no record receipt Nos. 1 & 7, Stop. See office letters to you
11th. for No. 5, Stop. Numbers 2, 3, 4, and 6 will be answered soon
as possible,

Neallick.

Lu.

PW-SE- 6-B
Owens,
U.S. Mint, Denver,

Denver, Colo.
Feb. 5 th- 36

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:-

Reference to the contract with the F.J. Kirchoff Construction Co., for Remodeling & Extending the U.S. Mint, Denver, Colo.

The job is very much in need of answers to the following questions.

- ✓ 1- Immediate reply to my letter of Jan. 3rd. 36 regarding Drive way changes at the loading platform, doors & etc. Your radiogram Jan. 18th- said records had not arrived send copy. Copies were mailed from here night Jan. 18th- No further instructions received about the matter.
- 2- My letter Jan. 16th- transmitting request from Custodian for omission of vault stairs from the Mezzanine level to sub-basement floor and other re-arrangements. ✓
- 3- Radiogram answer to my letter of Jan. 29 reference to location of conduit holes for future outside lights.
- 4- Answer to my letter of Feb. 1st. about Police Call Aerial.
- ✓ 5- Early action on my letter Jan. 31-36 reference to Guard Room door changes.
- 6- Answer to request contained in my letter of Feb. 1st. relative to certain changes in the Ingot Melting Room and the Makeup and Refiners vault.
- ✓ 7- Radiogram answer to my letter Jan. 5th- relative to changes at the Elevator Machine Room Entrance, sub-basement. Any further delay on item one will hold up the pouring of the Basement floor slab in the New Addition.

Very truly yours.

James D. Owens,

Construction Engineer.

DENVER, COLO., MINT
PM-33-6-R

February 14, 1936.

Gen. Exp.

Construction Engineer Owens,
U. S. Mint,
Denver, Colorado.

Reference yours fifth requesting answers certain of your letters
no record receipt numbers one and seven STOP See office letter to
you eleventh for number five STOP Numbers two three four and six
will be answered soon as possible.

Supervising Engineer.

CO:DE
Confirmation

MAR:mv

Signal Corps, United States Army

Received at

16-48501 U. S. GOVERNMENT PRINTING OFFICE: 1928

13WVB WA 39 TR8Y

19

WASHINGTON DC 123P FEB 14 1936

CO STRUCTIO E GIL EER OWE S

U S I T DE VER COLO

REFERENCE YOURS FIFTH REQUESTING ANSWERS CERTAIN OF YOUR LETTERS TO
RECORD RECEIPT NUMBERS ONE AND SEVEN STOP SEE OFFICE LETTER
TO YOU ELEVENTH FOR NUMBER FIVE STOP NUMBERS TWO THREE
FOUR AND SIX WILL BE ANSWERED SOON AS POSSIBLE

DEAL A MELICK

102F

PHONED 103P FEBY 14 TO MR MONAHAN/BY FH/

Mr. Owens

R a d i o g r a m

Denver, Colorado, February 24, 1936.

Mr. W. E. Reynolds
Assistant Director
Procurement Division
Federal Warehouse Building,
Washington, D. C.

We are encountering difficulties in getting replies to ~~suggested~~ requested changes in construction both in new and old part of building although changes suggested, with one exception, if approved in time, will effect very material saving in cost of construction (stop)

All changes have been approved and recommended by Mr. Owens, Construction Engineer in Charge and Mr. Mitchell, Inspection Engineer. (Stop)

~~See Engineer's~~ See Engineer's letters of transmittal dated January 3, January 16, February 1, February 5, February 15 (stop) All changes requested are vital to the successful and economical operation of the institution and the present stages of the work require immediate action. (stop) Please answer by wire.

Mark A. Skinner, Superintendent.

NIGHT LETTER

February 25 1936

General Expenses

Mr. Mark A. Skinner, Superintendent,
United States Mint,
Denver, Colorado

Suggested changes Denver Mint forwarded by various Construction Engineer letters mentioned your telegram twentyfourth receiving attention STOP Necessary take these matters up with Director of Mint before decision given STOP Reply will be sent Construction Engineer soon as possible

Supervising Engineer

CONFIRMATION

CC:CE
CC:DE

WEB:sb

Washington, D. C. 2:07 P.M. Feb. 28, 1936.

Superintendent U. S. Mint
Denver, Colo.

Procurement Division presents following objection to your proposed change in driveway which would dispense with inner steel door 2 A and loading platform. They urge lack of needed protection in eliminating of steel door 2 A; also insufficient clearance from ~~exit~~ two of proposed ramp to loading vestibule at east wall. Your plan provides 9 ft clearance which they say should be 11 ft. to accommodate trucks. Would you approve, if it were possible, of accomplishment, which I doubt, the lowering of the present loading vestibule floor and providing of ramp into main building possibly at 4-A. What plan of unloading do you propose substituting for loading platform which you would eliminate. Obviously four trucks cannot be unloaded simultaneously. Do you concur in my opinion that opening B 11 at entrance driveway could be widened. Would you like turnaround sufficiently enlarged from north to south to accommodate full length truck? If your proposed changes relative driveway are adopted, change in openings 3 and 4-A can be made but not otherwise.

Procurement Division has recommended against your request for plastering refinery walls with Portland cement. I agree with you, and will strongly urge concurrence. Engineers say that acid resisting paint applied directly to tiles as provided in contract is better. Wire promptly.

Ross.

Changes-

Denver, Colo. U.S. Mint,

PW-SE-6-B-

Owens,
U.S. Mint, Denver,

Denver, Colo.
Feb. 17th- 1936

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:-

In reference to the contract with
F.J. Kirchoff Construction Co., for re-mod-
eling the U.S. Mint, Denver, and to your wire
Feb. 14 th- relative to answers a number of
my letters. You state you have not record
receipt of items one and seven as listed in
my letter of Feb. 5th. 36

Be advised a letter concerning item
one was forwarded from here by Air Mail on
Feb. 15 th- and attached herewith is a copy
of my letter Feb. 5th- concerning item seven.

These letters pertain to changes
requested about drive and load platform re-ar-
rangements and the Elevator Machine room Ent.
sub basement level.

Sketches of the changes to the Elev. Ent.
were attached to original letter.

Yours very truly,

James D. Owens,

~~per-----~~
Construction Engineer.

STIPULATION AND CONSENT (1st): TIDP 8508

WHEREAS, on September 4, 1935, Francis J. Kirchhof, an individual trading as the F. J. Kirchhof Construction Co., of Denver, Colorado, as Principal, and the United States Fidelity and Guaranty Company, of Baltimore, Maryland, as Surety, entered into a bond to the United States of America in the penal sum of ONE HUNDRED FORTY-EIGHT THOUSAND SIX HUNDRED DOLLARS (\$148,600.00), conditioned for the performance by said Principal of his contract dated August 30, 1935, for the extension and remodeling of the Mint at Denver, Colorado; and

WHEREAS, with the consent and agreement of said Principal and Surety said contract has been modified so as to require said Principal to furnish all the labor and materials and do and perform all of the work required

for plastering of the whitening room, etc.; for plastering second floor, etc.; for omission of partition in Machinery Office; for omissions in Ingot Melting room; and for changes for vault one, for the consideration of prices to be determined later but not to exceed the respective prices of the additions, nor to be less than the respective prices of the deductions, named in said Principal's proposals hereinafter mentioned;

and so as to require that

the time for completion of all work embraced in said contract shall be thirty (30) calendar days in addition to the time originally specified and previously approved;

all to be in strict accordance with said Principal's proposals dated April 17, 1936, April 21, 1936 (revised), April 23, 1936, April 30, 1936, and May 2, 1936, Treasury Department's telegraphic acceptance dated May 19, 1936, and letter dated May 19, 1936, confirming said telegram, and in accordance, generally, with the terms of said contract (copies of which proposals, telegram and confirmatory letter are hereto attached and are hereby made a part hereof); to which modification said Principal hereby assents:

NOW, THEREFORE, It is hereby stipulated and agreed by said Principal and Surety that said modifications shall not release them or either of them from any liability under said bond.

Signed, sealed and delivered this 8th day of June A. D. 1936.

WITNESSES:

Virginia McDonell

F. J. Kirchhof seal

ATTTEST:

UNITED STATES FIDELITY & GUARANTY CO.

Wm. A. Sahlhorst,
Asst. Sec.

BY: Charles C. Conlon
Vice President seal

(Title) SEAL

THIS INSTRUMENT MUST BE EXECUTED BY THE PRINCIPAL OFFICERS AT THE HOME OFFICE OF THE SURETY.

RLK

HR

DENVER COLO. MINT.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

April 17, 1936

~~6448~~

~~6458~~

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U. S. Mint Addition
Denver, Colo.

~~PROPOSALS~~

RE: U.S. MINT

Dear Sir:

In accordance with your request, we propose to furnish the necessary labor and material to plaster the walls of the whitening room and install a 5/8" x 3" ground attached to the wall with toggle bolts, for the sum of FIVE HUNDRED SIXTY SEVEN DOLLARS AND SIXTY EIGHT CENTS (\$567.68).

We submit herewith a breakdown of our figure covering this work:

Labor on 152 lin.ft. grounds @.12	18.24
152 lin. ft. grounds and bolts	11.68
Plastering	<u>439.23</u>
	469.15
Plus 10% Overhead	<u>46.92</u>
	516.07
Plus 10% Profit	<u>51.61</u>
	\$567.68

This bid is based on painting as specified for clay tile walls to be done on plastered walls.

We attach hereto substantiating quotation received from our plaster sub-contractor, Walsh Bros.

Respectfully submitted,

RECEIVED		F. J. KIRCHHOF CONSTRUCTION CO.	
DIVISION OF PROCUREMENT			
PUBLIC WORKS BRANCH			
GBF:M	APR 20 1936	X1	By <i>L. B. Johnson Jr.</i>
NOTE	19		
ANS'D			

6676

F.J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

April 21, 1936

Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colo.

Dear Sir:

In connection with our contract #T1-PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, and your request of April 1, 1936, we propose to plaster all interior faces of exterior walls and both faces of all brick and tile partitions on the second floor for the sum of TWO THOUSAND FORTY THREE DOLLARS AND THIRTY NINE CENTS (\$2043.39), using scored tile and Class A Mortar consisting of 1 part of cement, 2 of sand and 1/5 of lime putty.

1217 sq.yds.cement plaster on masonry	@1.25	\$1521.25
850 lin.ft. corner bead	@ .15	127.50
Extra for scored tile		40.00
		<u>1688.75</u>
Plus 10% Overhead		168.88
		<u>1857.63</u>
Plus 10% Profit		185.76
		<u>\$2043.39</u>

The extra cost for scored tile is due to the fact that smooth tile for this job have already been manufactured and are special stock for this market. For this reason the manufacturer insists on a carrying charge of \$40.00.

The above bid includes the painting of the plaster with the cement water paint which was specified to be used on the hollow tile.

The above work will require an extension of time after accepting our proposal of thirty days to our contract period.

Kindly advise us as soon as possible if you desire us to proceed with this work.

Respectfully submitted,

F.J.KIRCHHOF CONSTRUCTION CO.

By L. B. F. [Signature]

GBF:M

696

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314
April 23, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2508 for the extension and remodeling of the U.S. Mint, Denver, Colorado, we will allow a credit of ONE HUNDRED EIGHTY EIGHT DOLLARS AND EIGHTY TWO CENTS (\$188.82) if the hollow tile partition shown to be erected in the Superintendent of Machinery Office is omitted and the present partition allowed to remain.

We submit herewith a breakdown of our figure for this work:

Deductions:

352 pcs. 6 x 12 x 12 tile @ 108.00	38.02
Labor on 352 pcs. 6 x 12 x 12 tile .06	21.12
Mortar for " " " " " " .01	3.52
Scaffolding for 352 sq. ft. @ .005	1.76
Patch and cut floor	10.00
Remove partition	15.00
Millwork in place	17.50
Plastering 78 yds. @ .75	58.50
Painting 78 yds. @ .30	23.40
	<u>\$188.82</u>

We attach hereto substantiating quotations received from our sub-contractors.

Kindly advise us as soon as possible if you desire the above work omitted.

Yours very truly,

F. J. KIRCHHOFF CONSTRUCTION CO.

By S. B. Folsom Jr.

GBF:M

4545

F.J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

April 30, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

RE: U. S. MINT

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, we submit herewith our proposal in the amount of THREE HUNDRED FOURTEEN DOLLARS AND THIRTY SIX CENTS (\$314.36) as a credit for the following omissions in the Ingot Melting Room, requested in your letter of April 2, 1936.

Omissions:

Remove 564 sq.ft. tile partition @ .05	\$28.20	
646 sq.ft. new 6" hollow tile to be placed-		
Omitted @ .18	116.28	
Millwork to be placed	62.00	
Plastering on new tile & ceiling area	127.50	
Electrical - omit switch	3.50	
Glazing in partition #105	28.00	
Hardware - door #105	7.50	
Wood floor - Computer's office	<u>25.00</u>	\$397.98

Additions:

154 sq.ft. 6" hollow tile to be placed @ .18	27.72	
Plastering new tile, old walls & ceiling area	<u>55.90</u>	83.62
Net Deduction		<u>\$314.36</u>

All other work in this area will be performed as per plans and specifications and to the satisfaction of the Construction Engineer.

We have estimated the painting as originally specified to be used on the revised work.

We attach hereto substantiating quotations received from our subcontractors.

Kindly advise us as soon as possible if you desire this work to be omitted.

Yours very truly,
F.J. KIRCHHOF CONSTRUCTION CO.

By L. B. Nelson Jan

GBF*M

4535

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

May 2, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U. S. Mint Addition
Denver, Colorado.

Dear Sir:

RE: U.S. MINT

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U. S. Mint, Denver, Colorado, we submit herewith our proposal for a deduction of SIX HUNDRED ONE DOLLARS AND SEVENTY NINE CENTS (\$601.79) for the rearrangement of stairs and entrance at Vault #1 in accordance with revised plan 1-203 dated April 15, 1936, with revised mezzanine framing as per sketch, also locating grille # 104-A at first floor level as shown on contract drawings in lieu of location shown on revised sheet #1-203.

We agree to make all changes as shown on this plan in accordance with the terms of our original contract, plans and specifications and to the satisfaction of the Construction Engineer.

We submit herewith breakdown of our figure covering the above work:

Deductions:		
7.4 cu. yds. concrete	@ 7.32	\$54.17
540 only bd. ft. form lumber	@ 37.68	20.35
Labor on 540 bd.ft. " "	@ 15.00	8.10
13# Nails	@ .06	.78
76 sq. ft. 2-1/2 floor fill	@ .045	3.42
76 sq. ft. 1-1/2 topping	@ .07	5.32
76 sq. ft. Hardener	@ .025	1.90
43 sq. ft. mono. topping	@ .04	1.72
52 lin. ft. cement steps	@ .50	26.00
17 lin. ft. cement base	@ .25	4.25
2.3 M Common brick	@ 13.75	31.63
Labor on 2.3 M common brick	@ 9.00	20.70
Mortar for 2.3 M " "	@ 4.57	10.51
Scaffolding for 2.3 M brick	@ .60	1.38
90 pcs. 4" x 12" x 12" tile	@ 81.00	7.29
205 pcs. 6" x 12" x 12" tile	@ 108.00	22.14
Labor on 90 pc. 4 x 12x12 "	@ .05	4.50
Labor on 205pc. 6x12x12 tile	@ .06	12.30
Mortar for 90 pc. 4x12x12 "	@ .01	.90
Mortar for 205 pc. 6x12x12 "	@ .01	2.05
Scaffolding for 295 sq. ft.	@ .005	1.48

Brought Forward

240.89

4504

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Mr. James D. Owens, Construction Engineer - page 2

Deductions: (Cont)	Brought Forward	\$240.89
Removing 8.9 M brick	© 4.00	35.60
Removing 226 sq. ft. tile © .05		11.30
Cutting opening - Door #8		25.00
27 cu. yds. hand excavation	© 2.00	54.00
Remove slab at basement 136 sq. ft.	© .10	13.60
Millwork in place		108.00
Glazing		4.50
Plastering		21.88
Painting		45.00
Structural and Miscellaneous Steel		269.00
Hardware		12.00
	Total Deduction	840.77
Additions:		
6.3 cu. yds. concrete	© 7.32	46.12
1 M bd. ft. form lumber	© 37.68	37.68
Labor on 1 M bd. ft. form lumber	© 15.00	15.00
25# Nails	© .06	1.50
283 sq. ft. 2-1/2 floor fill	© .045	12.74
283 sq. ft. 1-1/2 topping	© .07	19.81
283 sq. ft. hardener	© .025	7.08
98 lin. ft. cement base	© .25	24.50
.225 M Common brick	© 13.75	3.09
Labor on .225 M only common brick	© 9.00	2.03
Mortar for .225 M common brick	© 4.57	1.08
Scaffolding for .225 M only comm. brick	© .60	.14
Needling tile partition		15.00
Reinforcing Steel in place		34.60
Plaster face of partition at Door SB-2		18.66
		238.98
	Total Deduction	840.77
	Total Addition	238.98
	Net Deduction	\$601.79.

We attach hereto substantiating quotations from our sub-contractors covering these changes.

The above changes will require an extension of time of 30 days to our contract period from date of acceptance of this proposal. We have done no work in this section since April 2, 1936, waiting for plans and instructions regarding this change. Since this change is holding up work on the vault and vault elevator which the Mint officials desire by May 15, 1936, we would appreciate your rushing approval of this change.

Respectfully submitted,
F. J. KIRCHHOF CONSTRUCTION CO.

By L. B. Folsom Jr.



TREASURY DEPARTMENT
PROCUREMENT DIVISION

PUBLIC WORKS BRANCH

WASHINGTON

IN REPLYING, QUOTE THE ABOVE SUB-
JECT, BUILDING, AND THESE LETTERS

PW- 22-27

May 19, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

Gentlemen:

The following telegram has been sent to you today
and is hereby confirmed:

"To avoid delay you ordered proceed with
certain changes accordance your proposals
April seventeenth, plastering whitening room
etcetera, twentyfirst revised, plastering
second floor, etcetera, twentythird, omis-
sion partition Machinery Office, thirtieth,
omission in Ingot Melting room, May second
changes for vault one, Mint, Denver, prices
determined later but not exceeding respective ad-
ditions named each proposal, net amount fifteen
hundred six dollars ten cents additional your
remodeling contract, with thirty additional
days all subject consent surety form for which
follows. Your proposal April thirty changes
driveway not considered now."

Payment will be made from the appropriation, "S2672
Emergency Construction of Public Buildings, Act June 19,
1934."

This modification of your contract is made upon the
express condition that it is subject generally to all the
contract stipulations and covenants; that it is without
prejudice to any and all rights of the United States under
your contract and bond; that the time for completion of the
work shall be thirty (30) calendar days in addition to the
time originally specified and previously approved; and that
you shall first furnish the formal consent of your surety
to the said modification, a form for which consent will be
forwarded for prompt execution and return here, together
with drawing properly signed.

The matter of acid resisting paint will be made the
subject of a separate communication from this Office.

F. J. Kirchhof Construction
Co. 5-19-36

Denver, Colorado, Mint
Flpw-2508-E.C.P.

-2-

A copy of this letter will be forwarded to the District Engineer and to the Construction Engineer at the building.

Very truly yours,

C. J. Peoples

Director of Procurement.

70-12-17

May 10, 1936.

"GENERAL EXPENSES"

F. J. Kirchhof Construction Co.,
 700 Lawrence Street,
 Denver, Colorado.

To avoid delay you ordered proceed with certain changes accordance your proposals April seventeenth, plastering whitening room, etcetera, twentyfirst revised, plastering second floor, etcetera twentythird, omission partition machinery office, thirtieth, omissions in Ingot Melting room, May second changes for vault one, Int. Denver, prices determined later but not exceeding respective additions named each proposal, net amount fifteen hundred six dollars ten cents additional your remodeling contract, with thirty additional days all subject consent surety form for which follows. Your proposal April thirty changes driveway not considered now.

CC J. Peoples

Director of Procurement,
 Treasury Department.

Confirmation.

Copy to CE & DE

Charge appropriation, "Ex272 Emergency Construction of Public Buildings, Act June 19, 1934".

April 17. For plastering walls of whitening room, etc.	ADD \$567.66	
April 21, revised. For plastering all exterior walls on second floor, etc., as described.....	ADD \$245.39	
Total addition		\$813.05
April 23. For omitting tile partition, etc.	DED \$188.92	
April 30. For omissions in Ingot Melting rm.	DED \$214.36	
May 2. For changes for Vault #1, accordance revised plan 1-203, etc., as described.	DED \$601.79	
Total deduction	\$1104.97	\$1104.97
Net addition		\$1528.10

STIPULATION AND COMMENT (1st): For plastering of whitening room, etc; for consideration of prices to be determined later but not to exceed prices of additions nor less than prices of deduction, named in proposals. D/L 5-19-36.

CERTIFIED COPY

File with
CONTRACT
of

F. J. Kirchhof Construction Co.
700 Lawrence Street,
Denver, Colorado.

Of

For

extension and remodeling

For U.S.

WINT

At

DENVER, COLORADO.

Dated

August 30, 1935.

Amount, \$

297,112.00.

(Following for Procurement Division
Public Works Branch Use Only)

CG O CE CON SUR DE

Final Settlement Authorized....., 19

Last Guaranty Expires....., 19

Form 8651-a
TREASURY DEPARTMENT
Procurement Division

TREASURY DEPARTMENT
Procurement Division
June 9, 1936.

Respectfully referred to the Com-
missioner of Accounts and Deposits,
Section of Surety Bonds, for examin-
ation and indorsement.

Wm. K. Laws

HA Chief of Legal Section.

TREASURY DEPARTMENT
Procurement Division
June 12, 1936.

I have examined the within instru-
ments as to form and execution, and in
these respects they are approved.

Wm. K. Laws

FAC Chief of Legal Section.

TREASURY DEPARTMENT
Procurement Division
June 17, 1936.

I hereby certify that the within papers
are true and correct copies of the originals
on file in this department.

Wm. K. Laws

HLX Chief of Legal Section.

Copy for Construction Engineer
who is directed to verify and
issue vouchers accordingly.

W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch

DENVER, COLO. MINT
T1PW-2808-C.C.P.
PW-SE-27

1119.38
Closing
5 vouchers
June 23, 1936.

"GENERAL EXPENSES"

F. J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colo.

Your revised proposal June sixteen accepted eleven hundred
nineteen dollars thirtyeight cents additional your contract
remodeling mint Denver without further modification its
terms, except time, for closing with concrete five window
openings in the south wall, as described.

Assistant Director of Procurement,
Treasury Department.

By direction of the Secretary.

CONFIRMATION:

It is noted on your original proposal you requested an
extension of time of 15 days. On completion of the work
you are requested to forward a statement, through the Con-
struction Engineer, of the exact number of days work as a whole has
been delayed due to this particular work.

COPY CE: With request to forward the contractor's statement
with your definite recommendation.

Charge appropriation "2x872 Emergency Construction of Public
Buildings, Act June 19, 1934."

SRO_hn Ch.BA A BA-6-22-36-1

Copy for Construction Engineer
directed to certify
and reply.

R A D I O G R A M

Denver, Colorado

June 16, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Complying with your request June fifteenth to wire contractors revised proposal for closing five windows first floor adjacent new vaults with plain panels of concrete properly reinforced, rubbed and painted finish stop. Contractor quotes Eleven Hundred Twenty Dollars net on condition work be performed from inside before vault walls are raised stop. Immediate acceptance by wire necessary that vaults walls be raised above windows not later than June twenty-second.

James D. Owens

Construction Engineer.

Radiogram

Denver Colo
June - 16-36

Supervising Engineer
Public Works Branch -
Procurement Division -
Washington, D.C.

Complying with your
request June 15 - to Wire Contractors
revised proposal for Closing
5 Windows - first floor - adjacent
new Vault with plain panels of
concrete properly reinforced.
Rubbed and painted finish. Stop
Contractor quotes Eleven Hundred
Twenty Dollars net on condition
work be performed from inside
before Vault Walls are raised Stop

Immediate acceptance by
Wire necessary that Vaults Walls
be raised ^{above windows} not later than
June Twenty Second.

James W. Owens
Const Eng

June 15, 1936.

General Expenses

Construction Engineer Owens
United States Mint
Denver, Colorado.

Yours fourth Denver Mint wire contractors revised proposal for closing five windows first floor adjacent new vault with plain panels of concrete properly reinforced and with rubbed finish painted stop Panels to line with window boxes leaving present grilles in place.

Superintendent Project Management.

CONFIRMATION

CC:DE

RWH:mc

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

June 4, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

RE: U. S. MINT

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U. S. Mint, Denver, Colorado, we are pleased to quote you the sum of ONE THOUSAND FIVE HUNDRED TWENTY FOUR DOLLARS AND SEVENTY THREE CENTS (\$1,524.73), for closing with architectural concrete, three large window openings and two small window openings in the South wall of the present building. 1119.38

The above figure is based on the work being performed before the walls of Vault #1 are poured above the mezzanine floor.

If the work is performed after the walls of Vault #1 are poured, our price will be TWO THOUSAND THREE HUNDRED TWENTY ONE DOLLARS AND FORTY CENTS (\$2,321.40), additional to our contract. 0.21

We give you herewith an itemized breakdown of our figure:

If Done Before Vault is Poured:

24.6 cu. yards concrete	\$14.00	\$344.40	
1150 bd. ft. form lumber	\$46.29	53.23	
500 sq. ft. 3/4 ply-wood	\$99.75	49.88	
Labor on form lumber & ply-wood		160.00	- 20.00
Special mouldings for forms		315.00	- 315.00
Labor on 1-1/2 tons reinforcing steel	\$15.00	24.00	
Reinforcing steel		113.80	
Drilling holes	416 @ .30	124.80	
Painting		75.00	
		1,260.11	925.11
Plus 10%		126.01	
		1,386.12	
Plus 10%		138.61	1119.38
		<u>\$1,524.73</u>	

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Mr. James D. Owens, Construction Engineer - Page 2

If Done After Vault is Poured:

24.6 cu. yds. concrete	@ 18.00	442.80
1150 bd. ft. form lumber	@ 46.29	53.23
500 sq. ft. 3/4 ply-wood	@ 99.75	49.88
Labor on form lumber and ply-wood		250.00
Special mouldings for forms		315.00
Removing and replacing grilles		320.00
Scaffolding		150.00
Labor on 1-1/2 tons reinforcing steel	@ 16.00	24.00
Reinforcing steel		113.80
Drilling holes	416 @ .30	124.80
Painting		75.00
		<u>1918.51</u>
Plus 10%		191.85
		<u>2110.36</u>
Plus 10%		<u>211.04</u>
		\$2,321.40

We attach hereto substantiating quotations received from our sub-contractors.

The above work will require an extension of time of fifteen (15) days to our contract period.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

GEF:W

By L. B. Palmer Jr.

Denver, Colo.,
June 6th- 1936-

----- R#A#D-I-O-G-R-A-M-----

Supervising Engineer,
Procurement Division,
Public Works Branch,
Federal Warehouse,
Washington, D.C.

Writer fully agrees with suggestion
and sketch explained in Engineer Owens letter
June Fourth regarding the plugging of windows
at vault one, Denver Mint, as, expeditious
economical and satisfactory to authority in
charge.

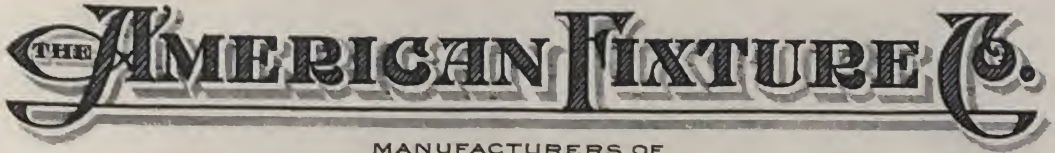
Signed -----
Federic C. Greve.
Inspection Engineer,

Official business, Government rate collect.
Procurement Division, Washington, D.C.

FRANK KIRCHHOF, PRESIDENT

C. F. STAHL, VICE PRESIDENT

LOUIS ANDERSON, SECRETARY



MANUFACTURERS OF

BANK, OFFICE AND STORE FIXTURES

INTERIOR FINISH OF ALL KINDS

1232-46 ARAPAHOE STREET

DENVER, COLORADO

June 4, 1936

F. J. Kirchhof Construction Co.
Seventh and Lawrence St.
Denver, Colorado.

Re: U. S. Mint, Denver, Colo.
Remodelling and Extension

Gentlemen:

We will manufacture and deliver moulded form work for cement castings to conform with present exterior wood trim, for five window openings on South Side of the old building, for the sum of Three Hundred and Fifteen Dollars (\$315.00).

Respectfully submitted,

THE AMERICAN FIXTURE COMPANY

By G. J. Johnson

GTJ:EWS



ESTABLISHED 1905

THE COLORADO BUILDERS' SUPPLY CO.

DEALERS, JOBBERS AND MANUFACTURERS OF BUILDERS' SUPPLIES
ENGINEERING, DESIGNS AND STEEL FOR REINFORCING CONCRETE
STEEL WORKS AND WAREHOUSES AT DENVER AND PUEBLO
GENERAL OFFICES: 1534 BLAKE STREET, DENVER, COLO.
TELEPHONE KEYSTONE 8201

June 3, 1936

F. J. Kirchhof Construction Company,
700 Lawrence Street,
Denver, Colorado

CONCRETE ACCESSORIES

REINFORCING STEEL
REINFORCING FABRICS
BAR SUPPORTS AND TIES
METAL FLOOR FORMS
INSERTS AND ANCHORS
EXPANSION JOINT

CONCRETE INGREDIENTS

PORTLAND CEMENT
SCREENED AGGREGATES
CELIITE ADMIXTURE
WATERPROOFINGS
HARDENERS
BONDING AGENTS
NAILCRETE

MASONS' MATERIALS

MIXED MORTAR
LUMP LIME
CARNEY CEMENT
MORTAR COLORS
SPECIAL BRICK
BRICK TONGS
WALL TIES

PLASTERERS' MATERIALS

PLASTER AND STUCCO
CHERRY CREEK SAND
LIME PUTTY
METAL LATH
CHANNEL IRON
CORNER BEADS
METAL CASINGS

FIREPROOF PRODUCTS

FIRE DOORS
STEEL SHUTTERS
STEEL WINDOWS
KALAMEIN DOORS
HOLLOW METAL DOORS
METAL COLUMNS

BUILT-IN FEATURES

MURPHY BEDS
STAIRWAYS
IRONING BOARDS
DUMB WAITERS
ROLLING PARTITIONS
REVOLVING DOORS
INCINERATORS
MAIL BOXES
MEDICINE CABINETS
COAL CHUTES
FIREPLACE DAMPERS
ASH PIT DOORS
PACKAGE RECEIVERS
GARBAGE RECEIVERS

BUILDING SPECIALTIES

CAULKING MATERIALS
INSULATING MATERIALS
MASTIC FLOORING
SPECIAL PAINTS
SAFETY TREADS
SIDEWALK LIGHTS
JOIST HANGERS
VENTILATORS
STRUCTURAL STEEL
STEEL BAR JOISTS
NAILS AND BOLTS
WIRE FENCING
STEEL FENCE POSTS
POST HOLE AUGERS

Gentlemen:

We are pleased to quote you a price of \$113.80 for furnishing 1962 lineal feet of 3/4" round reinforcing bar steel, approximately 2,949 pounds, for use in concreting the alley windows of the addition to the U. S. Mint Building at Denver.

The above quotation is for material delivered to the site of the work but does not include any cartage, erection or placing of materials.

Thanking you for your consideration, we are

Very truly yours,

THE COLORADO BUILDERS' SUPPLY CO.

WRS:LL

By

Any tax imposed by any present or future law on the sale of the articles covered hereby, or any increase in freight rates effecting the cost of these articles, shall be paid by the purchaser in addition to the prices herein specified.

ALL SALES AND CONTRACTS MADE BY US ARE EXPRESSLY SUBJECT TO THE FOLLOWING TERMS:
STENOGRAPHICAL AND CLERICAL ERRORS SUBJECT TO CORRECTION. PRICES SUBJECT TO CHANGE WITHOUT NOTICE. QUOTATIONS HEREIN UNLESS OTHERWISE STATED ARE FOR IMMEDIATE ACCEPTANCE AND IN ACCORDANCE WITH OUR REGULAR QUOTATION SHEET. ALL AGREEMENTS MADE CONTINGENT UPON STRIKES, FIRES, ACCIDENTS OR CAUSES BEYOND OUR CONTROL. OUR LIABILITY FROM ALL CAUSES IS LIMITED TO THE VALUE OF THE GOODS SOLD OR FURNISHED. IF GOODS ARE DEFECTIVE WE WILL NOT BE RESPONSIBLE BEYOND THE VALUE OF THE DEFECTIVE PIECE AT THE FACTORY. NOR WILL WE IN ANY WAY BE RESPONSIBLE FOR ANY DAMAGES OR EXPENSES OCCASIONED BY DEFECTIVE GOODS.

Return to Mr. Owens

Claim 166.69

SE-27

June 9, 1936.

P. J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Gentlemen:

Reference is made to your contract for extension and remodeling of the Mint, Denver, Colorado.

Your proposal dated April 29, 1936, forwarded by the Engineer May 19, is accepted as an addition to your said contract, and without further modification of its terms, in amount one hundred sixty-six dollars and sixty-nine cents (\$166.69).

The above acceptance covers burning of a steel plate under new port openings, required in connection with vault No. 1, as described.

Payment will be made from the appropriation, "Ex372 Emergency Construction of Public Buildings, Act June 19, 1934."

A copy of this letter will be forwarded to the District Engineer and to the Construction Engineer at the building.

By direction of the Secretary.

Very truly yours,

Acting Assistant Director of Procurement.

Copy for Construction Engineer
who is directed to certify and
issue vouchers accordingly.

W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch

hm

A

Transmitting proposal.
Claim for Foundation Work.

Denver, Colorado, Mint Addition.

Claim \$166.69

PW-SR-6-B

James D. Owens
U.S.Mint, Denver.

Denver, Colorado

May 19, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to contract with the F.J.Kirchoff Construction Co. for Extension and Remodeling of U.S.Mint in Denver; attached herewith is a claim in the amount of \$166.69 for additional work incurred in cutting openings in the top of present Ports for flood lights, as required by Structural drawings #1-405.

In this connection contractor agrees that he was required to cut the openings, as specified by Plan 1-405, but that when he drilled down to the top of Port openings he found the ports covered by a 5/8 inch steel plate, which was not shown by the drawing and unknown to him at the time of making his estimate.

The additional cost he contends came about by the difficulty of having to drill down and dig out the port holes to the top of the plate and then burn out the plate in order to maintain a finished hole or shape for the new flood lights as required.

Due to this condition being concealed and unknown to the contractor at the time of the bid and the extra effort and care he had to exercise in cutting the holes and the increased difficulty encountered in such a small area with little access from any direction, the writer considers that the contractor should be entitled to reimbursement for such an undertaking.

The contractor itemizes the additional work encountered in this connection and also attaches a sketch illustrating the specific location and conditions.

#2 - Claim for Foundation Work.

A check of this itemized claim and knowledge of the difficulty he encountered, reveals to the writer that his claim is fair and reasonable and is therefore recommended as an addition to the contract.

Yours very truly,

James D. Owens,

Construction Engineer.

Transmitting proposal.
Claim for Foundation Work.

Denver, Colorado, Mint Addition.

PW-SE-6-B

James D. Owens
U.S.Mint, Denver.

Denver, Colorado

May 19, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to contract with the F.J.Kirchoff Construction Co. for Extension and Remodeling of U.S.Mint in Denver; attached herewith is a claim in the amount of \$166.69 for additional work incurred in cutting openings in the top of present Ports for flood lights, as required by Structural drawings #1-405.

In this connection contractor agrees that he was required to cut the openings, as specified by Plan 1-405, but that when he drilled down to the top of Port openings he found the ports covered by a 5/8 inch steel plate, which was not shown by the drawing and unknown to him at the time of making his estimate.

The additional cost he contends came about by the difficulty of having to drill down and dig out the port holes to the top of the plate and then burn out the plate in order to maintain a finished hole or shape for the new flood lights as required.

Due to this condition being concealed and unknown to the contractor at the time of the bid and the extra effort and care he had to exercise in cutting the holes and the increased difficulty encountered in such a small area with little access from any direction, the writer considers that the contractor ~~should~~ be entitled to reimbursement for such an undertaking.

The contractor itemizes the additional work encountered in this connection and also attaches a sketch illustrating the specific location and conditions.

#2 - Claim for Foundation Work.

A check of this itemized claim and knowledge of the difficulty he encountered, reveals to the writer that his claim is fair and reasonable and is therefore recommended as an addition to the contract.

Yours very truly,

James D. Owens,

Construction Engineer.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

April 29, 1933

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U. S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, we submit herewith our claim in the amount of ONE HUNDRED SIXTY SIX DOLLARS AND SIXTY NINE CENTS (\$166.69) for the burning of a steel plate under new port openings, required in connection with Vault #1.

In connection with the above work, the plans fail to indicate the existing 5/8" steel plate forming the ceiling of the present port openings under the floor slab of the present vault. There was no way of determining at the time of bidding, the existence of this plate and the same was not considered in making up our original bid on this building. Access to this plate for burning was difficult as the plate is at the bottom of the rectangular port openings which were cut in accordance with the terms of our original contract.

We attach hereto a pencil sketch showing this condition, which you can readily check against the contract drawings for this building.

We submit herewith breakdown of our figure covering the cost of burning the above plate:

Burning holes through 5/8" steel plate under new port openings for Vault #1:

8 tanks oxygen	@ 4.32	\$34.56	
4 tanks acetylene	@ 10.80	43.20	
48 hours burning	@ 1.25	60.00	\$137.76
Plus 10% Overhead			13.78
			151.54
Plus 10% Profit			15.15
			<u>\$166.69</u>

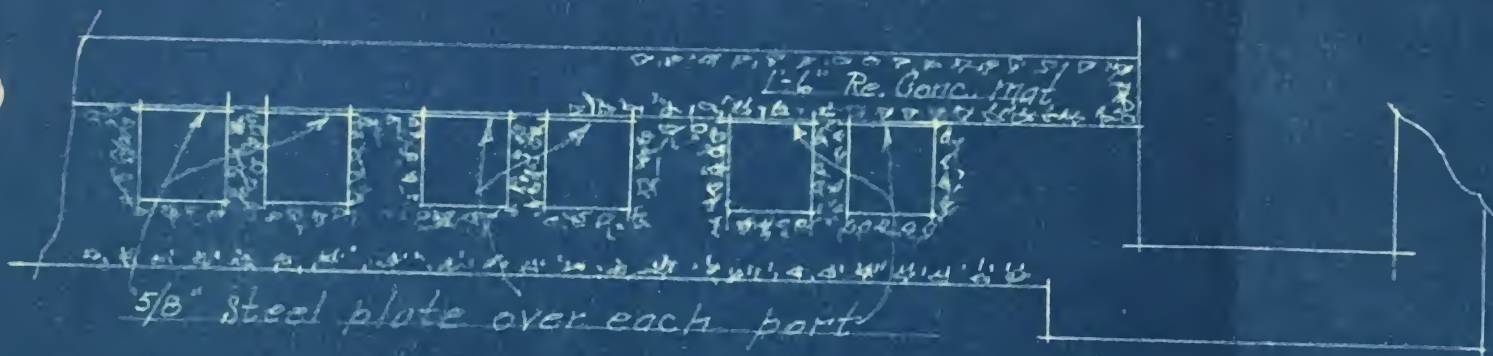
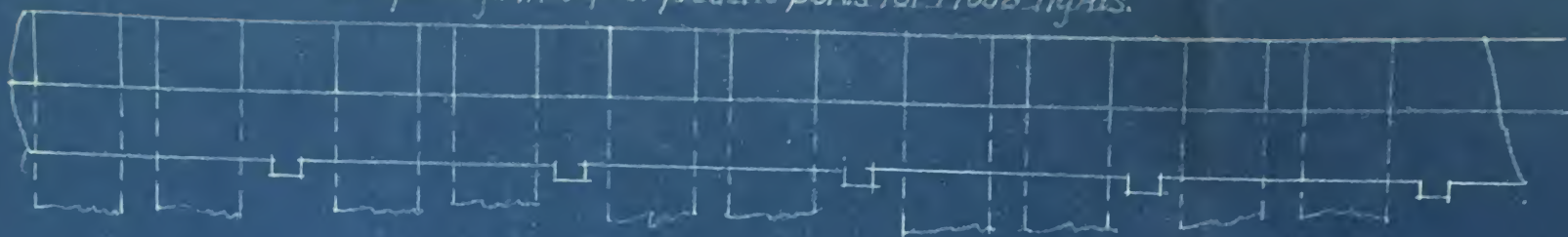
Since this condition was unknown at the time of bidding and not shown on the plans, we feel we are entitled to reimbursement for the cost of removing and cutting the same.

Respectfully submitted,

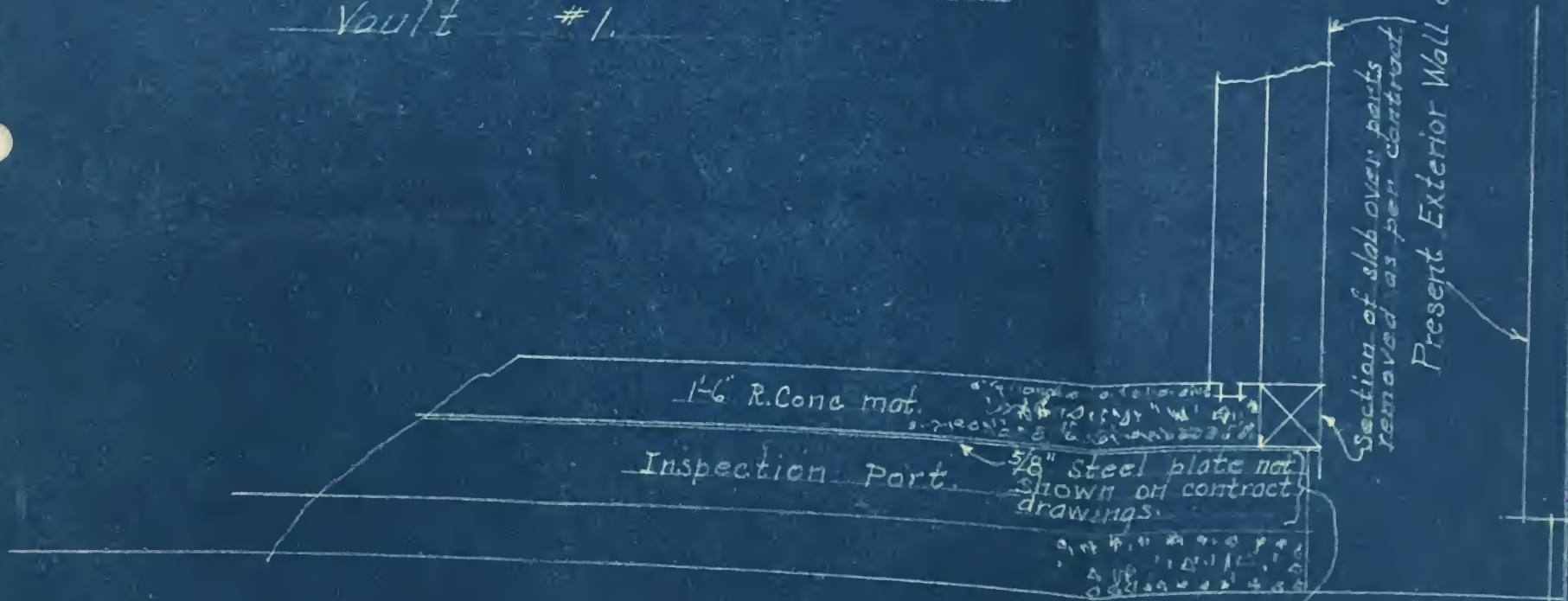
F. J. KIRCHHOF CONSTRUCTION CO.

By L. B. F. Johnson

Cut openings in top of present ports for flood lights.



Section X-X
Vault #1.



Section Y-Y
Vault #1

Note.

Plate was burned to provide port opening.

COPY for Construction Engineer
who is directed to certify and
issue vouchers accordingly.
W. WYNOLDS
Assistant Director of Procurement
Bureau

DENVER, COLORADO, MINT.
H.C.P. Type-2800

June 8, 1934.

DS-37

5478

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

Gentlemen:

Reference is made to your contract for extension and remodeling of the Mint at Denver, Colorado.

Your proposal dated May 18, 1934, forwarded in the Engineer's letter of May 18, is accepted as an addition to your contract, and without further modification of its terms, in amount Fifty-Four Dollars and Seventy-Eight Cents (\$54.78).

This acceptance covers increasing the height of structural glass, frame of rolled endlosures, to the same height as shear enclosures and providing overhead metal tacking supports.

Payment will be made from the appropriation, "MINT Emergency Construction of Public Buildings, Act June 19, 1934".

Copies of this letter are being sent to the District Engineer and the Construction Engineer at the building.

By direction of the Secretary.

Very truly yours,

Acting Assistant Director of Procurement.

Transmitting Proposal.

Denver, Colorado, Mint Addition.

PW-SE-6-B

*Proposal \$54.78
Structural Glass on
Toilet Rooms -*

James D. Owens,
U.S.Mint, Denver.

Denver, Colorado,

May 19, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to contract with the F.J.Kirchoff Construction Co. for remodeling and extension of U.S.Mint, Denver, and complying with request contained in letter PW-SE-6-B dated May 8th, for a proposal to be submitted for increasing the height of the structural glass on the front of the toilet enclosures to the same height as the shower enclosures and providing metal tubing supports as indicated in red on shop drawings returned.

Herewith is proposal in the amount of \$54.78 for making changes requested. Check of the Contractor's figures reveals it to be fair and reasonable and the work necessary, and therefore recommend acceptance as an addition to the contract.

Yours very truly,

James D. Owens

Construction Engineer.

Transmitting Proposal.

Denver, Colorado, Mint Addition.

PW-SE-6-B

James D. Owens,
U.S.Mint, Denver.

Denver, Colorado,

May 19, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to contract with the F.J.Kirchoff Construction Co. for remodeling and extension of U.S.Mint, Denver, and complying with request contained in letter PW-SE-6-B dated May 8th, for a proposal to be submitted for increasing the height of the structural glass on the front of the toilet enclosures to the same height as the shower enclosures and providing metal tubing supports as indicated in red on shop drawings returned.

Herewith is proposal in the amount of \$54.78 for making changes requested. Check of the Contractor's figures reveals it to be fair and reasonable and the work necessary, and therefore recommend acceptance as an addition to the contract.

Yours very truly,

James D. Owens

Construction Engineer.

DENVER, COLO., MINT.

May 8, 1936.

SP-6-2

F. J. Kirchhof Construction Co.,
Seventh & Lawrence Streets,
Denver, Colo.

Gentlemen:

Shop drawings Nos. 1-4 to 4-4 inclusive of structural glass by The Libby-Seans-Ford Glass Company, submitted by your letter of April 27, have been approved for general arrangement subject to specification requirements and as noted on the drawings and given office Nos. 1-629 to 1-632 inclusive.

The approval of these drawings is further subject to acceptance of a proposal to be submitted by you for increasing the height of structural glass of front toilet enclosures to the same height as shower enclosures and providing overhead metal tubing supports. This change is noted on the drawings.

One set of the drawings is returned herewith, one set is being sent to the Construction Engineer with a copy of this letter and one set is being retained in this office.

By direction of the Supervising Engineer.

Very truly yours,

Superintendent of Project Management.

CC:CE

CC:DE

CC:Mr. Frank A. Kaufman, 431 Woodward Bldg., Washington, D. C.

WED:ab

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

May 18, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Construction Engineer
U.S. Mint Addition
Denver, Colorado.

RE: U. S. MINT

Dear Sir:

In connection with our contract #T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, we will furnish and install the additional structural glass requested by your letter of May 8, 1936 with the required overhead tubing supports for the sum of FIFTY FOUR DOLLARS AND SEVENTY EIGHT CENTS (\$54.78) additional to our contract.

We submit herewith breakdown of our figure for the above work:

Additional Structural Glass and Tubing Supports	\$49.80
Plus 10% Profit	<u>4.98</u>
	\$54.78

We attach hereto substantiating quotation received from our sub-contractor, The McMurtry Manufacturing Company.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

GBF*M

By

G. B. Folsom Jr.

W R MCFARLAND, PRESIDENT
C G MCMURTRY, VICE PRESIDENT

T J McNALLY, TREASURER
F E SMILEY, SECRETARY

J A MEYER, ASST SECY
R W COLE, MGR GLASS DEPT



THE MCMURTRY MFG. CO.

PAINT AND VARNISH MAKERS

JOBBER OF

PLATE AND WINDOW GLASS

OFFICE AND SALESBROOMS
1538-38 ARAPAHOE ST

ESTABLISHED 1888
PHONE TA. 5291

DENVER, COLO.

May 14, 1936

F. J. Kirchhof Const. Co.,
700 Lawrence Street,
Denver, Colorado.

Gentlemen:

Re: Denver Mint

We will furnish and install the additional Vitrolite for the
toilets and showers of the Denver Mint as marked on our ori-
ginal details for the sum of \$49.80 Forty-nine Dollars and
Eighty Cents.

Yours very truly,

THE MCMURTRY MFG. CO.

JTC+V

COPY For Construction Engineer
who is directed to certify and
issue vouchers accordingly.

W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch

May 25, 1936.

SE-27

P. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

REYNOLDS
Assistant Director of Procurement
Public Works Branch
who is directed to certify and
issue vouchers accordingly.
COPY For Construction Engineer
who is directed to certify and
issue vouchers accordingly.

Gentlemen:

Reference is made to your contract for extension and remodeling
of the Mint at Denver, Colorado.

Your proposal dated April 28, 1936, forwarded in the Engineer's
letter of "April 24", is approved as an addition to your said contract,
and without further modification of its terms, in amount seventy-two
dollars and nineteen cents (\$72.19).

This approval covers the moving of a structural steel beam from
the elevator hatch to the weigh-clerk's platform, and fireproofing
the beam with concrete.

Payment will be made from the appropriation "EIS72 Emergency
Construction of Public Buildings, Act June 19, 1934".

Copies of this letter are being sent to the District Engineer
and to the Engineer at the building.

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

PW-S

James D. Owens
U.S.Mint, Denver.

*Proposal, Changes to
Boiler Room slab
Basement Level -
\$72.19.*

Denver, Colorado,

April 24, 1936.

Supervising Engineer,
Procurement Division,
Public Works Branch,
Washington, D. C.

Sir:

In reference to the contract with F. J. Kirchoff Construction Co. for the Remodeling and Extension of the U. S. Mint, Denver, Colorado and to plans 1-400 and 1-3, As indicated by plan No. 1-3 at the east end of the basement slab in the Boiler Room area, there is a new 12" brick wall to be built on top of the basement slab from the corner pier over to the central pier, up to the ceiling in this room. That this section of floor slab as indicated to have bearing on a wall as shown on plan 1-400 and reinforced from new 16" eye beam to the said wall.

The wall indicated on the plan 1-400 to support the side of this slab and a new brick plug above, is not in place as indicated - having been removed sometime ago and a pistol range established between these two piers with backstop in the east coal bunker. In order to support this slab and new masonry wall above, it became necessary to install a beam for this purpose with bearing into each pier, and having to cut out some 12" eyes around the elevator hatchway, it was decided to cut, fit and reuse one of these old 12" beams for this support. This was done at the request of the Mint Superintendent in order to keep this area below the new basement slab open for the rifle and Pistol Range.

Herewith is the Contractor's itemized proposal in the amount of \$72.19 for performing the work. The work has been completed and is satisfactory in every respect. A check of the Contractor's proposal reveals it to be fair and reasonable and the work necessary for adequate support of basement slab and new wall above, and recommend acceptance as an addition to the contract.

Yours very truly,

James D. Owens,

Construction Engineer

PW-5

James D. Owens
U.S.Mint, Denver.

Denver, Colorado,

April 24, 1936.

Supervising Engineer,
Procurement Division,
Public Works Branch,
Washington, D. C.

Sir:

In reference to the contract with F. J. Kirchoff Construction Co. for the Remodeling and Extension of the U. S. Mint, Denver, Colorado and to plans 1-400 and 1-3, As indicated by plan No. 1-3 at the east end of the basement slab in the Boiler Room area, there is a new 12" brick wall to be built on top of the basement slab from the corner pier over to the central pier, up to the ceiling in this room. That this section of floor slab as indicated to have bearing on a wall as shown on plan 1-400 and reinforced from new 16" eye beam to the said wall.

The wall indicated on the plan 1-400 to support the side of this slab and a new brick plug above, is not in place as indicated - having been removed some time ago and a pistol range established between these two piers with backstop in the east coal bunker. In order to support this slab and new masonry wall above, it became necessary to install a beam for this purpose with bearing into each pier, and having to cut out some 12" eyes around the elevator hatchway, it was decided to cut, fit and reuse one of these old 12" beams for this support. This was done at the request of the Mint Superintendent in order to keep this area below the new basement slab open for the rifle and Pistol Range.

Herewith is the Contractor's itemized proposal in the amount of \$72.19 for performing the work. The work has been completed and is satisfactory in every respect. A check of the Contractor's proposal reveals it to be fair and reasonable and the work necessary for adequate support of basement slab and new wall above, and recommend acceptance as an addition to the contract.

Yours very truly,

James D. Owens,

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

April 28, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Constr. Engineer
U.S. Mint Addition
Denver, Colorado.

Dear Sir:

In accordance with our contract # T1 PW 2508 for the remodeling and extension of the U.S. Mint, Denver, Colorado, we propose to furnish the necessary labor and material for moving the present structural steel beam from the elevator hatch to the weigh-clerk's platform, fireproofing same with concrete, for the sum of SEVENTY TWO DOLLARS AND NINETEEN CENTS (\$72.19).

We submit herewith a breakdown of our figure for the above work:

Moving old structural steel beam from elevator hatch to weigh-clerk's platform and fireproofing same with concrete:

15 cu.ft. concrete @ .30	\$4.50
40 sq. ft. forms @ .20	8.00
Cutting beam slots, setting and grouting plates	20.50
Removing old 12" I at elevator shaft, providing plates and setting beam at new location	26.66
	<u>59.66</u>
Plus 10% Overhead	5.97
	<u>65.63</u>
Plus 10% Profit	6.56
	<u>\$72.19</u>

We attach hereto substantiating quotation received from our sub-contractor, Midwest Steel and Iron Works Company.

Respectfully submitted,

F. J. KIRCHHOFF CONSTRUCTION CO.

GBF:M

By L. B. Folsom Jr.

ALBERT G. FISH, PRES AND TREAS.

H. J. LUMPP, VICE-PRES.

IRA C. BOWER, SECRETARY

ESTABLISHED 1894

ADDRESS ALL COMMUNICATIONS TO THE COMPANY

THE MIDWEST STEEL & IRON WORKS CO.

(INCORPORATED)

STRUCTURAL STEEL AND ORNAMENTAL IRON

ALL AGREEMENTS SUBJECT TO STRIKES,
ACCIDENTS, OR OTHER CAUSES
BEYOND OUR CONTROL

LOCAL AND LONG DISTANCE TELEPHONE
MAIN 4175



OFFICE, No. 25 LARIMER ST.

FACTORY AND YARDS:
1318 TO 1346 FIRST STREET
DENVER, COLO.

BRANCH OFFICE:
BOX NO. 2184, STATION A
PUEBLO, COLO.

DENVER, COLORADO

April 28, 1936

Kirchhof Construction Co.,
Denver, Colorado

Gentlemen:

Subject: U. S. Mint

For the sum of TWENTY SIX DOLLARS AND
SIXTY SIX CENTS (\$26.66) we propose to

Move 1 - 12" I Beam from old elevator
to boiler room and furnish 2 plates
12 X 3/4 X 1' 0" ,

at the Denver Mint.

Respectfully submitted,

THE MIDWEST STEEL & IRON WORKS CO.

By

Ira C. Bower
Secy.

ICB/K

John -
J. J. -
H. -
R. -
J. -

PW-SE-C-B

*Request for Retained
Percentage -*

James D. Owens,
U.S.Mint, Denver.

Denver, Colorado

May 19, 1936

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to contract of F.J.Kirchoff Construction Co. for the remodeling and extension of the U.S.Mint, Denver - contained herewith is a letter from contractor dated May 11th requesting that a portion of the retained percentage on the contract be refunded and that all partial payments in the future be paid in full as provided under paragraph 12 of the Specifications.

Paragraph 12 of the Specifications provides that in the discretion of the contracting officer, payment of a portion of the retained percentage may be made in case the contract is practically completed and the work put to use by the government before final acceptance.

In this connection the contractor has completed the entire first floor of the new extension, to be known as the new Rolling Room for the Mint activities, and turned this area over to the Mint authorities on April 11th, 1936. He also released a portion of new basement area and attic space for storage of equipment and materials to the Mint authorities for their use.

In order to clear the area for the erection of the new vault No. 1, the Mint forces transferred equipment and materials from this area into the area described above on April 11th and have occupied same since that date. These areas comprise approximately 40% of the new work and the contractor reached an actual progress of 62 3/10% on May 1, 1936. And in view of the inconveniences and handicaps the contractor has undergone in releasing these areas and the fact that he has been making satisfactory progress with his work, I recommend refund of the retained percentage after reaching the 50% limit of the contract and that all future partial payments be made in full of certified amount.

Yours very truly,
James D. Owens

Construction Eng.

Transmitting Letter
Vouchers Partial Payments.

Denver, Colorado, Mint Addition.

FW-SE-6-B

James D. Owens,
U.S.Mint, Denver.

Denver, Colorado

May 19, 1936

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

In reference to contract of F.J.Kirchoff Construction Co. for the remodeling and extension of the U.S.Mint, Denver - contained herewith is a letter from contractor dated May 11th requesting that a portion of the retained percentage on the contract be refunded and that all partial payments in the future be paid in full as provided under paragraph 12 of the Specifications.

Paragraph 12 of the Specifications provides that in the discretion of the contracting officer, payment of a portion of the retained percentage may be made in case the contract is practically completed and the work put to use by the government before final acceptance.

In this connection the contractor has completed the entire first floor of the new extension, to be known as the new Rolling Room for the Mint activities, and turned this area over to the Mint authorities on April 11th, 1936. He also released a portion of new basement area and attic space for storage of equipment and materials to the Mint authorities for their use.

In order to clear the area for the erection of the new vault No. 1, the Mint forces transferred equipment and materials from this area into the area described above on April 11th and have occupied same since that date. These areas comprise approximately 40% of the new work and the contractor reached an actual progress of 62 3/10% on May 1, 1936. And in view of the inconveniences and handicaps the contractor has undergone in releasing these areas and the fact that he has been making satisfactory progress with his work, I recommend refund of the retained percentage after reaching the 50% limit of the contract and that all future partial payments be made in full of certified amount.

Yours very truly,
James D. Owens

Construction Eng.

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

May 11, 1936

Procurement Division
Public Works Branch
Mr. James D. Owens, Const. Engineer
U. S. Mint Addition
Denver, Colorado.

Dear Sir:

In connection with our contract #T1 PW 2308 for the extension and remodeling of the U.S. Mint, Denver, Colorado:

On April 11, 1936, we turned over to the Mint forces the entire first floor, part of the basement area, and part of the attic storage space, all being part of the new extension, for their occupancy and use and storage of equipment and materials. These areas comprise approximately 40% of the work under our contract.

By turning over the above areas, we were put to somewhat of a disadvantage in setting stone, laying finished floors and other work in connection with these areas. We are, however, very willing to accommodate the Mint forces by allowing them to use these areas.

In view of the fact that we have been inconvenienced and have at the present time completed approximately 60% of our contract in a satisfactory length of time, we hereby apply for payment of a portion of our retained percentage after reaching 50% of our contract for this building and in the future that partial payments be made on this contract in full.

Respectfully submitted,

F. J. KIRCHHOFF CONSTRUCTION CO.

GBF:M

By L. B. Tolson Jr.

3:45 P. M.

5/13/36

F. J. Kirchhof Construction Co.
Denver, Colorado

Your proposal April 18th item one accepted \$130.52 additional your contract remodeling Mint Denver without further modification its terms except time for changes ventilating system including raising trunk line to be 8 feet 6 inches from floor accepted as described alternate rejected.

L. A. Simon.

Guard Room

Omission of Door # 106

EE-27

March 31, 1936.

V. J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Copy for Construction Engineer
who is directed to
issue vouchers accordingly
W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch

Gentlemen:

Your proposal dated February 27, 1936, forwarded in the Construction Engineer's letter of March 7, in amount One Hundred Twenty-two Dollars (\$122.00), is approved as a deduction from your contract for the extension and remodeling of the Mint, at Denver, Colorado, and without further modification of its terms, for the omission of Door No. 106 in South Wall of the Guard Room. It is understood the electric lighting panel will remain unchanged.

The deduction is adequate.

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

Copy to B E and C E

FMM

A

Space allotment &
re-arrangement.

Denver, Colorado, Mint Addition.

PW-SE-6-B

James D. Owens
U. S. Mint, Denver, Colo.

Denver, Colorado
March 7, 1935.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Federal Warehouse,
Washington, D. C.

Sir:

Complying with instructions contained in letter PW-SE-6-B, dated 2/11/35, to obtain and forward proposal for the omission of Door No. 106 in South Wall of the Guard Control room, U. S. Mint, Denver, Colorado.

Herewith is Contractor's proposal in the amount of \$122.00, credit for the omission of the work.

A check of the proposal is as follows:

Cutting new opening	\$18.50
Plaster and Lintel	9.30
Door, buck, frame, Hail, & Instal.	20.00
Painting and cleaning etc.	4.50
Elec. work-relocating present light cabinet, conduit, feeders & finishes	49.75
	<u>\$161.25</u>
Less 20% anticipated profit	32.25
	<u>\$129.00</u>

Contractor's figure check fair and reasonable for the amount of work involved.

Omission of the Door necessary for the proper function and operation of the Guard Control room.

Recommend acceptance of proposal as a credit to the contract and omission of the work in accordance with my letter of transmittal dated Jan. 31, 1935.

Yours very truly,

James D. Owens,

Construction Engineer.

Transmitting letter,
Electrical changes.

Denver, Colo. U.S. Mint,

PW-SE-6-B
Owens,

Denver, Colo.
Jan. 31- 1936 .

U.S. Mint, Denver?

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:-

In reference to the U.S. Mint Addition,
Denver, Colo.

Contained herewith is a letter from Mr. Mark A. Skinner, Superintendent, dated Jan. 17th-36 requesting the omission of door No. 106- planned to be located in the So. corridor wall of new guard room, as shown on plan No. 1-4

In order to install this door where shown will necessitate the relocation of an existing electric panel as shown on plan NO. CW-1-460.

As this panel is to control only the existing service in the old part of the building, there appears no objection to leaving it where it is or any particular gain in transferring it to a new location.

Mr. Skinner's request being entirely self explanatory and practical as to what he wants, it may be followed in detail.

To install the door as planned would to defeat his method of handling the new control room as he plans to place a grill gate over corridor entrance door No. 103- located on the north side of the room to prevent entrance to the control board and operators.

As door No. 106 will serve only as an exit from control room, its installation appears unnecessary. Therefore, I recommend it be omitted and credit taken for the work planned.

Very truly yours,

James D. Owens,

Construction Engineer,

January 17, 1936.

Mr. James D. Owens
Construction Engineer
in Charge of Operations
Denver, Colorado.

Dear Sir:

I desire to call your attention to the room shown on the plan as Guard Room or Guard Control Room. There seems to be a very serious misunderstanding as to the purpose for which this room is to be used. It is in no sense a guard room. It is not a place where guards would concentrate; it is not a place where reserve guards would be located, as in this institution we have no reserve guards. When the guards are present they are on duty at their allotted stations and the only time this is not the case is at change of shifts. A well arranged and well designed guard room is provided for this purpose on the mezzanine floor, where lockers are provided, gun racks installed and a vault where extra guns and ammunition may be stored and kept behind locked doors, tables at which guards may eat their lunches and wash room. Neither is this room used as a place where guards congregate except when shifts are changed.

The Control Room will be used for guard control system, signal, vault protection, radio broadcasting systems, police call box and charging control system. All wires and cables for telephones and all signal systems terminate in this room. It is therefore im-

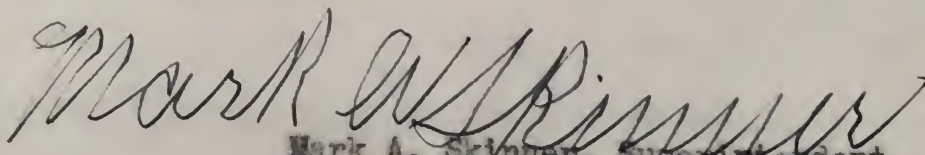
Mr. James D. Owens.

-2-

portant that the operator of these various systems remain at his post at all times, particularly during an emergency. The duties of this man are comparable with those of a Radio operator on a ship and he is in no way connected with the guard force, who would be called upon to resist an invasion or an attempted hold-up.

I would therefore recommend that the door shown on the plans, leading from this room to the back or south corridor, be not installed, as it would be a distinct handicap to the successful carrying out of the operations of this room and would be particularly expensive to construct for the reason that this wall carries a great many pipes, conduits, wires, and an electric panel board, all of which would have to be moved.

Respectfully,


Mark A. Skinner, Superintendent.

MAS L.

Changes & Space Allotment-

Denver, Colo. U.S. Mint Addition.

Owens,
U.S. Mint, Denver,

Denver, Colo.
Feb. 19th- 1936

Messrs F.J. Kirchhoff Construction Co.,
700- Larence St.,
Denver, Colo.

Gentlemen:-

Reference to your contract for
Remodeling the U.S. Mint, Denver.

The Supervising Engineer, public
Works Branch, Procurement Division, directs me
to request of you a proposal for the omission
of all work incident to installing Door No.106
in guard room, 1st. floor, and relocation of
present electric panel as required by drawings Nos.
1-4 and CW- 1-460.

It being under stood if old panel
indicated to be moved is allowed to remain in its
present location, provision must be made at the
Switch Board for A.C.-110 Volt feeders to old panel

All other work in this particular
location to be as per plans and specifications.

Thanking you in advance for your
usual prompt action on the matter, I am,

Yours very truly,

James D. Owens,

Construction Engineer.



DENVER, COLO., MINT.

TREASURY DEPARTMENT

WASHINGTON

PROCUREMENT DIVISION
PUBLIC WORKS BRANCH

February 11, 1936.

IN REPLYING QUOTE THE ABOVE SUB-
JECT, BUILDING, AND THESE LETTERS

PW- SE-6-B

Construction Engineer Owens,
United States Mint,
Denver, Colorado.

Sir:

With reference to the letter dated January 17, 1936 from the Superintendent of the Denver, Colorado, Mint and to your letter of January 31 forwarding it, both relative to omitting door No. 106 at that building, you are directed to obtain and forward with your recommendation the contractors' proposal for the omission of this door and work incident thereto.

A copy of this letter is being sent the District Engineer.

By direction of the Supervising Engineer.

Very truly yours,

G. R. Roberts

Superintendent of Project Management.

DENVER, COLO., MINT.

February 11, 1936.

SE-6-B

Construction Engineer Owens,
United States Mint,
Denver, Colorado.

Sir:

With reference to the letter dated January 17, 1936 from the Superintendent of the Denver, Colorado, Mint and to your letter of January 31 forwarding it, both relative to omitting door No. 106 at that building, you are directed to obtain and forward with your recommendation the contractors' proposal for the omission of this door and work incident thereto.

A copy of this letter is being sent the District Engineer.

By direction of the Supervising Engineer.

Very truly yours,

Superintendent of Project Management.

CC:DE
CC:CE

WEB:sb

Materials

28 ft 2" gal. Conduit	@ 32.00 Per 100 =	\$ 8 96
28 ft " 3/4" "	@ 10.45 Per 100 =	2 92
1- Pull Box	@ .75	.75
500 ft. No. 14. S. B. R. C wire	@ 5.75 Per 1000 =	2.89
60 ft No. 8 - S. B. - R. C wire	@ 18.88 Per 1000 =	1.12
T-B. and fittings		1.10
		<hr/> \$ 177 2

One wire man 28 hrs @ 1.25 Per hr. \$ 35.00

total	<hr/> \$ 52.72
161.25	
20	
<hr/> 322.50	

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

February 27, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, C. E.
U. S. Mint,
Denver, Colorado

Dear Sir:

In accordance with your recent request we will credit you with the sum of ONE HUNDRED AND TWENTY-TWO DOLLARS (\$122.00) if door No. 106 at the U. S. Mint, Denver, Colorado is omitted and the electric lighting panel is unchanged.

We submit herewith the following breakdown of our figure:

Cutting new opening	\$15.00
Grounds for plaster	1.00
Angle Iron Lintel	3.00
Door, frame, glass and installation	65.00
Painting	4.00
Plastering	5.00
Hardware	9.00
Electric work	20.00
Total	\$122.00

Kindly advise us as soon as possible if you desire to omit this door.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By

L. B. Folsom Jr.

GBFWS

Electrical Work

Denver, Colorado, U.S. Mint.

PW-ME

*Power Service from
Cabinet to Switch Board \$230⁰⁰*

James D. Owens
U.S. Mint, Denver.

Denver, Colorado
March 12, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

Complying with your wire instructions of March 11th, 1936 - to obtain and forward Contractor's proposal to install Six-600 Thousand Circular Mills Cables and One 4 Naught Neutral in the present 3 inch Conduit from the pot heads at the entrance cabinet to the circuit breakers on the new Switch Board:

Herewith is Contractor's Proposal in the amount of \$230.00 for furnishing a larger Entrance Cabinet as requested by the Public Service Co. and the Power Service Cables from Entrance Cabinet to the new Switch Board as requested.

A check of the proposal is as follows:

1 - All Steel Cabinet Reinf. 40x48x12	\$30.00
190 ft. 600 M-CM Cable	90.00
35 " 4 Naught Neu."	5.00
Lugs - 18ps etc.	5.00
28 hrs. Elec. time \$1.25	35.00
	<hr/>
	\$165.00
Plus 10% overhead	16.50
	<hr/>
	\$181.50
Plus 10% Elec. Cont. Prof.	18.10
	<hr/>
	\$199.10
Plus 10% Contractor's Profit	19.90
	<hr/>
	\$219.00

Contractors proposal checks fair and reasonable, the work necessary and not covered by the plans and specifications, I hereby recommend acceptance of proposal as an addition to the contract.

Yours very truly,

JDO/jp

James D. Owens

Construction Engineer.

PW-ME

James D. Owens
U.S. Mint, Denver.

Denver, Colorado
March 12, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Sir:

Complying with your wire instructions of March 11th, 1936 - to obtain and forward Contractor's proposal to install Six-600 Thousand Circular Mills Cables and One 4 Naught Neutral in the present 5 inch Conduit from the pot heads at the entrance cabinet to the circuit breakers on the new Switch Board:

Herewith in Contractor's Proposal in the amount of \$230.00 for furnishing a larger Entrance Cabinet as requested by the Public Service Co. and the Power Service Cables from Entrance Cabinet to the new Switch Board as requested.

A check of the proposal is as follows:

1 - All Steel Cabinet Reinf. 40x48x12	\$30.00
190 ft. 600 M-CM Cable	90.00
35 " 4 Naught Neu."	5.00
Lugs - tops etc.	5.00
28 hrs. Elec. time \$1.25	35.00
	<hr/>
	\$165.00
Plus 10% overhead	16.50
	<hr/>
	\$181.50
Plus 10% Elec. Cont. Prof.	18.10
	<hr/>
	\$199.10
Plus 10% Contractor's Profit	19.90
	<hr/>
	\$219.00

Contractors proposal checks fair and reasonable, the work necessary and not covered by the plans and specifications, I hereby commend acceptance of proposal as an addition to the contract.

Yours very truly,

JDO/jp

James D. Owens

Construction Engineer.

RADIOGRAM

WASHINGTON, D. C.
MARCH 11, 1936 - 5:24 P.M.

CONSTRUCTION ENGINEER OWENS
% UNITED STATES MINT, DENVER

YOURS 7TH DENVER MINT REFERENCE LIGHT AND POWER SERVICE ~~TELEGRAPH~~ TELEGRAPH
CONTRACTORS PROPOSAL TO INSTALL SIX 600,000 CIRCULAR MILLS CABLES AND
ONE 40 CABLE IN PRESENT SIZE INCH CONDUIT FROM PRESENT CIRCUIT BREAKERS
TO SERVICE CABINET. TWO 600,000 PER PHAZE LEG AND 140 NEUTRAL, ESTIMATED
MAXIMUM LOAD 300 KILOWATS.

MELICK

RECEIVED
MARCH 11, 1936
4:35 P.M.

Confirming

Yours 7th Denver Mnt light and power
Service, Telegraph Contractor's proposal
to instal 6-600,000 circular mills
cables and one 40 cable in present
size with conduit from present circuit
breakers to service cabinet x Two 600,000
cables per phase leg and 140 neutral,
estimated maximum load 300 kilowatts

Wash 5.24 PM

Received Denver 4³⁰ PM

} 3/14/36 Mellie <

(FOR GENERAL ACCOUNTING OFFICE)

Symbol 95-132

Nº 1871000

COPY OF CHECK DRAWN ON

Treasurer of the United States 15-51

(FOR GENERAL ACCOUNTING OFFICE)

NIGHT LETTER

Denver, Colorado - U. S. Mint.

Owens,
U. S. Mint, Denver.

Denver, Colorado.
March 7, 1936.

Supervising Engineer,
Public Works Branch,
Procurement Division.

REFERENCE TO LIGHT AND POWER SERVICE, DENVER MINT.

Public Service bringing in 4 Circuits,
Two Hundred Fifty Thousand Circular Mills each - New Entrance
Cabinet 40 x 48 for cables and pot heads necessary. Stop

Power Company refuse to extend Service from Cabinet to Switch
Board as provided by plan - CW1 - 459 - apparently contractor
not obligated for this service. Stop. He proposes to install
larger cabinet extend service to board with 2 Five Hundred
Thousand circular Mills Cables, each phase and 4 nought neutral
for Two Hundred Forty Dollars. Stop
Power necessary in two weeks. Stop.
Please specify feeders and neutral sizes from Cabinet to Board.
Preferably 2 wires each phase. Stop.
No cable in Denver of sufficient size and insulation. Stop.
Instruct about proposal. Stop.
Wire answer immediately. Stop.

James D. Owens

Construction Engineer.

Official Business
Government Rate Collect
Procurement Division,
Washington, D. C.

Night Letter - Denver Colo. U. S. Mint.

Denver, Colo.
Mch - 7 - 36

Supervising Engineer -
Public Works Branch -
Procurement Division

Reference to Light & Power Service
Denver, Mint.

Public Service bringing in 4 Circuits,
Two Hundred Fifty Thousand
Circular Mills each - New Entrance
Cabinet 40×48 for cables & Pot heads
necessary. - Stop.

Power Company refuse to extend
Service from Cabinet to Switch Board
as provided by plan - CW 1 - 459 -
apparently Contractor not obligated
for this service. Stop He proposes to
install larger Cabinet extend service
to board, ^{with} 2 - Five Hundred thousand
~~with~~ Circular Mills cables, each phase
and 4 Naught Neutral for
Two Hundred Forty dollars. Stop
Power necessary in 2 weeks. Stop
Please specify feeders and Neutral

Sizes from Cabinet to Board
Preferably 2 wires each Phase. Stop
~~Wire answer~~, No cable in Denver
of sufficient size and insulation. Stop
Instruct about proposal. Stop.
Wire answer immediately. Stop.

James D Owens.

Const Eng.

Official Business
Government Rate Collect.
Procurement Division
Wash D.C.

RADIOGRAM

Denver, Colorado
March 12, 1935.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Your wire eleventh reference New Power feeders stop.
Contractors proposal Two Hundred Thirty Dollars for
Six Six Hundred Thousand Circular Mills Cables - One
Four Naught Neutral Run from Cabinet to Switch Board
thru present five inch conduit. Larger cabinet included.
stop. Confirmation proposal following.

James D. Owens,
Construction Engineer.

RADIOGRAM

Denver, Colorado
March 12, 1935.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D. C.

Your wire eleventh reference New Power feeders stop.
Contractors proposal Two Hundred Thirty Dollars for
Six Six Hundred Thousand Circular Mills Cables - One
Four Naught Neutral Run from Cabinet to Switch Board
thru present five inch conduit. Larger cabinet included.
stop. Confirmation proposal following.

James D. Owens,
Construction Engineer.

Radigan

Denver, Colo.
March - 12 - 36

Supervising Engineer,
Public Works Branch
Procurement Division,
Washington, D. C.

Your wire ^{Eleventh} ~~last~~ reference to
New Power feeders Stop.

Contractors proposal Two Hundred
Thirty dollars for Six - Six
Hundred Thousand Circular Mills
Cables - One Four Naught Neutral
~~at~~ Run from Cabinet to Switch
Board - Then present 5 inch Conduit.
Larger Cabinet included. Stop.
Confirmation proposal following.

Signed James D. Owens

Construction Eng.

NIGHT LETTER

March 11, 1936

Gen. Exp.

Construction Engineer Owens,
U. S. Mint,
Denver, Colorado.

Trans seventh Denver Mint reference light and power service telegraph contractors proposal to install six six hundred thousand circular millis cables and one four naught cable in present five inch conduit from present circuit breaker to service cabinet two six hundred thousand cables per phase leg and one four naught neutral SWP Estimated maximum load three hundred KW.

Supervising Engineer.

Confirmation
CO:DM

Denver, Colorado

March 17, 1936.

Messrs. F. J. Kirchoff Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Gentlemen:

Reference to your contract for Extending and Remodeling U. S. Mint, Denver, Colorado, and to your proposal of March 11, 1936, for installing 6-600,000 C. M. Cables and 1 - 4 Naught cable in the present 5" conduit from present circuit breaker to entrance cabinet, basement, New Addition:

The Assistant Director of Procurement Treasury Department, directs me to accept your proposal of 3/11 in the amount of \$230.00 for performing the above described work, as an addition to your contract for remodeling U. S. Mint, Denver, without modification its terms.

Yours very truly,

James D. Owens

JDO/jp

Construction Engineer

New Keest Feeders
March 14, 1936 *8230*

GENERAL EXPENSES

Construction Engineer Owens,
Mint,
Denver, Colorado.

Tours twelfth. You authorized accept the contractor's proposal two hundred thirty dollars additional his contract extension Denver Mint, without further modification its terms, for installation of six six hundred thousand circular mills cables one four naught neutral run from cabinet to switchboard, etcetera, as described. Forward formal proposal.

Assistant Director of Procurement,
Treasury Department.

By direction of the Secretary.

Confirmation:

For installing 6,600,000 circular mills cables and 1-4/0 cable in present 5" conduit from present circuit breaker to service cabinet, 2-600,000 cables per phase leg and 1-4/0 neutral.

Charge appropriation, "2X872 Emergency Construction of Public Buildings, Act June 19, 1934."

SE-37

February 4, 1936.

F.J. Kirchhof Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Gentlemen:

Your proposal dated January 4, 1936, and forwarded by the Construction Engineer January 18, is accepted without change in contract price or further modification of the terms of your contract for extension and remodeling of the United States Mint at Denver, Colorado, for removing the retaining wall and facing the present post and wall, which includes installing concrete curbing along the south edge of the driveway slab where this wall is removed.

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

Denver, Colorado

February 24, 1936.

Messrs. F. J. Kirchoff Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Gentlemen:

Reference to your contract for Extending
and Remodeling U. S. Mint, Denver, Colorado:

The Assistant Director of Procurement,
Treasury Department, directs me to authorize you to
proceed with reinforcing columns 1-A-9 and 17- in
accordance with drawing No. 417, price to be determined
later, but not to exceed your proposal \$477.62, as an
addition to your contract for remodeling U. S. Mint,
Denver, without modification its terms, except time.

On completion of work, you are requested
to forward statement of the exact number of days you
were delayed on account of this work. It is noted you
state 20 days in your proposal.

Yours very truly,

JDO/jp

James D. Owens

Construction Engineer.

Denver, Colorado

February 24, 1936.

Messrs. F. J. Kirchoff Construction Co.,
700 Lawrence St.,
Denver, Colorado.

Gentlemen:

Reference to your contract for Extending
and Remodeling U. S. Mint, Denver, Colorado:

The Assistant Director of Procurement,
Treasury Department, directs me to authorize you to
proceed with reinforcing columns 1-A-9 and 17- in
accordance with drawing No. 417, price to be determined
later, but not to exceed your proposal \$477.62, as an
addition to your contract for remodeling U. S. Mint,
Denver, without modification its terms, except time.

On completion of work, you are requested
to forward statement of the exact number of days you
were delayed on account of this work. It is noted you
state 20 days in your proposal.

Yours very truly,

JDO/jp

James D. Owens

Construction Engineer.

EW-S-

Owens,
U.S. Mint, Denver,

Denver, Colo.
Feb. 17 th- 1936

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:-

Reference to the contract with the F.J. Kirchoff Construction Co., for Remodeling the U.S. Mint, Denver, Colo. and complying with your wire of Feb. 5th.36 for reinforcing of certain columns in the Boiler Room area considered essential.

Herewith is proposal from contractor in the amount of \$477.62 for performing the work in accordance with sketch No.1-416-dated 2/8/36 for reinforcing Cols. 1A-9 and 17 in the boiler room area, which was not provided by the plans and specification.

An estimate of the costs involved is as follows.

New Steel 1850 lbs.	@ 5.00	\$ 92.50
Fabrication, delivery and erection		107.50
Col.footings, cutting, excavation & backfill		20.00
Concrete, forms and reinforcing 2½ yds.		40.00
Brick fireproofing.		
1000- Class C brick		15.00
bricklayer and heplers time		25.00
225- paving brick		3.50
Mortar, scaffolding, cleaning & etc.		20.60
Shoring, lumber, foreman and carpenter's time		42.50
Grouting up base plates and filling cols. 10Cu.ft		8.00
Painting cols. and plates.		4.00

Plus 10 % overhead

Plus 10% profit

\$376.50

37.65

414.15

41.40

\$455.55

Contractors proposal checks fair and reasonable, the work necessary for the adequate support of upper floor slabs. Recommend acceptance of proposal as an addition to the contract.

Page 2- Feb. 17th- 36-
Const. Eng. Owens to Sup. Eng. Structural changes.

The new work being in the rear of Vault No.1 with the only practical access for delivery of material over the base of this vault, will delay its erection until the new ^{work} is installed and possibly the moving over of Mint Equipment into the new addition until the column reinforcement is completed. In view of this possible delay, the request for 20 days additional to perform the work appears not unreasonable and extension is recommended.

Note-there appears a duplication of your sketch numbering, for your sketch issued 11/30/35 bears No.1-416 as well as the one issued for this work.

Yours very truly,

James D. Owens,

Construction Engineer.

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

February 14, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, C.E.
U. S. Mint, Denver, Colo.

Dear Sir:

In answer to your request we will furnish all labor and material necessary to reinforce certain existing columns as shown on drawing No. 1-416 for the sum of FOUR HUNDRED AND SEVENTY-SEVEN DOLLARS AND SIXTY-TWO CENTS (\$477.62).

We submit herewith for your information the following breakdown of our figure:

EXCAVATION

1.5 Cu.Yds. hand excavation	0	3.00	4.50	
1.6 " " backfill		1.00	1.60	
Cutting basement slab			<u>12.00</u>	18.10

CONCRETE WORK

2.1 Cu. Yds. concrete		12.00	25.20	
33 Sq. Ft. Forms		.20	6.60	
Labor on 115# only reinforcing steel		.02	<u>2.30</u>	34.10

BRICK WORK

917 only class H brick		14.50	13.30	
917 " " " " Labor		20.00	18.34	
917 " " " " Mortar		4.57	4.19	
218 Paving brick only		27.50	6.00	
218 only " " Labor		16.00	3.49	
218 " " " Mortar		6.00	1.31	
Scaffolding for 917 only brick			2.00	
cleaning down 149 Sq.Ft.		.03	4.47	
11 Cu.Ft. grout for columns		.35	<u>3.85</u>	56.95

GENERAL CONDITIONS

Grouting 2 col. bases		1.00	2.00	
Shoring 2 columns		20.00	40.00	
Setting anchor bolts			5.00	
Superintendence			<u>25.00</u>	<u>72.00</u>
				181.15

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Mr. Owens - page 2

Brot Forward			\$181.15
<u>Sub Bids</u>			
Reinforcing Steel	115 lbs.	5.30	
Structural Steel		<u>208.28</u>	<u>213.58</u>
			394.73
	plus 10% overhead		<u>39.47</u>
			434.20
	" 10% profit		<u>43.42</u>
			<u>\$477.62</u>

We enclose herewith substantiating quotation covering the structural steel received from our subcontractor the Midwest Steel and Iron Works Company.

The above work will require an extension of twenty (20) days time to our contract period for fabrication and erection.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By

S. B. Falsom Jr.

GBF*S

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

February 14, 1936

Copy of a letter from Midwest Steel and Iron Works Co.
25 Larimer Street, Denver, Colorado

February 13, 1936

Kirchhof Construction Company,
Denver, Colorado

Gentlemen:

We are pleased to quote you the following price
on material and labor to be used in reinforcing present
beams at U. S. Mint, Denver, Colorado, in accordance with
drawing 1-416 submitted for quotation.

New Material	1792#.....	\$71.70
Estimated shop labor 26 hrs. @ 1.50.....		39.00
Paint.....		3.58
Shop details and field measurements		
15 hrs @ 2.00.....		30.00
Delivery and field erection, 32 hours @ 2.00.		64.00
		<u>\$208.28</u>

Respectfully submitted,

THE MIDWEST STEEL AND IRON WORKS CO.

By. W. E. Geer Estimator

WEG/K

R A D I O G R A M

WASHINGTON, D. C.
FEBRUARY 5, 1936
4 P.M.

CONSTRUCTION ENGINEER OWEN
UNITED STATES MINT
DENVER, COLORADO

YOUR WIRE FIRST DENVER, COLORADO MINT. REINFORCING CONSIDERED
AS ESSENTIAL COLUMNS 1-A, 9 AND 17. SKETCH BEING PREPARED SHOWING
CHANGE WILL BE FORWARDED AT EARLY DATE.

T. C. BROOKS

RECEIVED
FEBRUARY 5, 1936
4:35 P.M.

Signal Corps, United States Army

Received at

63-9501 U. S. GOVERNMENT PRINTING OFFICE: 1928

9wvb b 57trsy

19

washn dc

444p feby

2/58

owens

u s mint

denver

yours fourteenth you authorized have contractor proceed reinforcing columns
one dash a nine and seventeen accordance drawing which has been given office
number one dash four hundred seventeen price to be determined later but not
to exceed figure named four hundred seventy seven dollars additional his
contract remodeling mint denver without further modification its terms except
time

reynolds

912a

933/p
B
24/20

Sup Eng -

Feb 14 - 36

Reference to your wire fifth ~~to Vault One~~ ^{about} -
Column 1-a-9-~~17~~ ^{stop} and plan Four
Hundred Sixteen, Contractors proposal
Four Hundred Seventy Seven dollars - for
complete job. Twenty days additional time ^{stop}
~~work behind~~ ~~Vault One~~
Now work being in rear of Vault One
will delay its erection, time requested
considered reasonable. prompt
acceptance necessary notify at once.

James D Owens

Steel Inspection-

Denver, Colo. U.S. Mint,

Denver, Colo.

Owens,
U.S. Mint, Denver,

Messrs F.J. Kirchoff Const. Co.,
700- Larence St.
Denver, Colo.

Gentlemen:

In connection with the Structural
Remodeling in the Boiler Room area, old building,
Your contract, Denver Mint Addition.

Herewith is three prints of drawing
No. 1-416 indicating certain additional work in
the matter of re-inforcing existing columns known
on your contract drawings as Nos. 1A-9- and 17.

Please forward me your proposal in
quadruplet covering the additional work at your
earliest convenience.

All other work in connection with
these columns and members to be assembled and
performed as per plans and specifications.

In submitting your figure please
state if any additional time will be necessary
for fabrication and erection.

Yours very truly,

James D. Owens,

Construction Engineer.

Wash. 4 PM Feby 5, 1936

Construction Engineer Owens:

Your wire 1st Denver Colo Mint-
Reinforcing considered essential - Columns
1-A, 9 & 17 - Sketch being prepared
showing change will be forwarded at
early date.

T. C. Brooks

Night Letter.

Denver Colo.
U.S. Mint.
Feb 1 st - 36 -

Supervising Eng.
Public Works Branch -
Procurement Division.

Reference to Structural framing -
Bailer room area, Denver Mint ^{stop.} - Present
Cols - No - 1 - 1 - A - 9 - and Seventeen.
Constructed of Standard 10 inch Channels
with diagonal lacing - due to their
present load, height and condition.
Not advisable to Bracket new floor
Beams to them. Stop.

Recommend that Cols 1 - 1A - and 9 be
provided with new stiffeners two thirds
their height and ^{new} floor beams
carried on new Columns either Brick
or steel. ~~Sub~~ ^{new} Beams ^{are to} support weight
Clerk's room where heavy loads
may be imposed. Study and
advise by wire what action to take.
James D. Owens.

R A D I O G R A M

WASHINGTON, D. C.
FEBRUARY 22, 1936
4:44 P.M.

CONSTRUCTION ENGINEER OWENS
% UNITED STATES MINT
DENVER, COLORADO.

YOURS 14TH. YOU AUTHORIZED HAVE CONTRACTOR PROCEED REINFORCING COLUMN
1-A, 9 AND 17 ACCORDING DRAWING WHICH HAS BEEN GIVEN OFFICE NUMBER 1-417,
PRICE TO BE DETERMINED LATER BUT NOT TO EXCEED FIGURE NAMED, \$477.00
ADDITIONAL HIS CONTRACT REMODELING MINT, DENVER, WITHOUT FURTHER MODIFICATION
ITS TERMS EXCEPT TIME.

REYNOLDS

RECEIVED
FEBRUARY 24, 1936
9:45 A.M.

PC-SE-27

477.62

February 21, 1936.

"GENERAL EXPENSES"

Construction Engineer Owens,
U. S. Mint,
Denver, Colorado.

Yours fourteenth you authorized have contractor proceed reinforcing columns one dash A, nine and seventeen accordance drawing which has been given office number one dash four hundred seventeen, price to be determined later but not to exceed figure named four hundred seventyseven dollars additional his contract remodeling Mint, Denver, without further modification its terms, except time.

Assistant Director of Procurement,
Treasury Department.

By direction of the Secretary.

Confirmation, with request to forward the contractor's proposal, for the above work.

Copy to Contractor.

Copy to DE

Charge appropriation, "2x872 Emergency Construction of Public Buildings, Act June 19, 1934".

On completion of the work, you are requested to forward the contractor's statement of the exact number of days he was delayed on account of this work. It is noted you state 20 days.

COPY for Construction Engineer
who is directed to certify and
issue vouchers accordingly.
W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch.

Denver, Colorado, Mint.

Procurement Division, Public Works Branch.

"General Expenses"

FW-3A-3

February 5, 1936.

Construction Engineer Owens,
U. S. Mint,
Denver, Colorado.

Your wire First columns Denver Colorado Mint reinforcing considered essential
columns one A nine and seventeen(stop) Sketch being prepared showing changes
will be forwarded very early date

Superintendent of
Structural Engineering.

Confirmation Mailed.

cc: Distr. Engr.
cc: SE:PM

TCB/tl.

SE-27

January 23, 1936.

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

Copy for Construction Engineer
who is directed to certify and
issue vouchers accordingly.
W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch

Gentlemen:

Your proposal dated December 10, 1935, forwarded in the Construction Engineer's letter of same date, in amount two hundred four dollars and ninety-seven cents (\$204.97), is accepted as an addition to your contract for extension and remodeling of the Mint, Denver, Colorado, for changing 35 125 volt D. C. breakers to 220 volt D. C. breakers and changing 2 three wire mercury floating type meters to two wire 220 volt mercury floating type meters on the main switchboard.

Payment will be made from the appropriation,
"2x572 Emergency Construction of Public Buildings,
Act June 19, 1934."

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

COPY CE
COPY DE

Copy for Construction Engineer
who is directed to certify and
issue vouchers accordingly.

W. E. REYNOLDS

Assistant Director of Procurement
Public Works Branch

DENVER, COLO., MINT
Tlpw-2508-R.C.P.

SE-27

January 23, 1938.

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

Gentlemen:

Your proposal dated December 10, 1935, forwarded in the Construction Engineer's letter of same date, in amount two hundred four dollars and ninety-seven cents (\$204.97), is accepted as an addition to your contract for extension and remodeling of the Mint, Denver, Colorado, and without further modification of its terms, for changing 35 125 volt D. C. breakers to 220 volt D.C. breakers and changing 2 three wire mercury floating type meters to two wire 220 volt mercury floating type meters on the main switchboard.

Payment will be made from the appropriation, "2x872 Emergency Construction of Public Buildings, Act June 19, 1934."

By direction of the Secretary.

Very truly yours,

Assistant Director of Procurement.

COPY CE

COPY DE

Transmitting Proposal-
Electrical Changes-

Denver, Colo. U.S. Mint Add.

PW-SE-6-B-

Owens,

Denver, Colo.
December, 10th-35

Denver, Mint, Colo.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Federal Warehouse,
Washington, D.C.

Sir:-

Complying with your request of
Nov. 29th-35 for contractors itemized proposal
for certain changes in connection with the D.C.
breakers and watt-hour meters specified on the
Denver Mint addition, denver, Colo.

Herewith is contractors proposal
in the amount of \$204.97 to change 35-110.volt,
D.C. Breakers to straight 220-volt D.C. and to
change 2- three wire watt-hour meters 110-220 volt,
to-2-wire, 220-straight D.C.
Meters to be of the single element, mercury floating
type .

Manufacturer of the main switch board was
instructed to note these changes as proposed on his
wiring diagram to be submitted to you for approval.

A check of proposal appears as follows.

Manufacturer's cost to sub-contractor-	\$233.00
Less the difference between the 3-wire meters specified and the 2- wired furnished	79.00

	154.00
plus 10% overhead	15.40

	\$169.40
Plus 10% profit to sub-contractor	16.94

	186.34
Plus 10% profit Gen.Contractor	18.63

	\$204.97

Contractor proposal being found reasonable, the work
necessary, I recommend acceptance as an addition to
contract.

Respectfully,
Const. Eng.

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

December 10, 1935

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens,
Construction Engineer
U. S. Mint,
Denver, Colo.

Dear Sir:

In connection with our contract for the extension and remodeling of the U. S. Mint, Denver, Colorado, we submit the following quotation for your consideration.

We propose to furnish all labor and material required to change thirty-five (35) 125 volt D.C. breakers to 220 volt D.C. breakers and change 2 three wire mercury floating type meters to two wire 220 volt mercury floating type meters on the main switchboard for the sum of TWO HUNDRED AND FOUR DOLLARS AND NINETY-SEVEN CENTS (\$204.97).

We submit the following breakdown of our figures:

Additional cost of switchboard	\$265.34
Credit difference in cost of 3 wire and 2 wire mercury meters	<u>79.00</u>
	186.34
+ 10% Profit	<u>18.63</u>
	204.97

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

December 10, 1935

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens,
Construction Engineer
U. S. Mint,
Denver, Colo.

Dear Sir:

In connection with our contract for the extension and remodeling of the U. S. Mint, Denver, Colorado, we submit the following quotation for your consideration.

We propose to furnish all labor and material required to change thirty-five (35) 125 volt D.C. breakers to 220 volt D.C. breakers and change 2 three wire mercury floating type meters to two wire 220 volt mercury floating type meters on the main switchboard for the sum of TWO HUNDRED AND FOUR DOLLARS AND NINETY-SEVEN CENTS (\$204.97).

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Additional cost of switchboard	\$265.34
Credit difference in cost of 3 wire and 2 wire Mercury Meters	79.00
	<hr/> 186.34
+ 10% Profit	18.63
	<hr/> 204.97

Kindly advise us as soon as possible if this quotation meets with your approval.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By G. B. Folsom Jr.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Rocky Mountain Electric Co.
453 Broadway
Denver, Colorado

December 8, 1935

Kirchhof Construction Company
700 Lawrence Street
Denver, Colo.

Gentlemen:

Following is itemized list of additions to Denver
mint switch board, due to Thirty-Five 220 volt D. C. Brakers,
instead of 125 volt D. C. Brakers.

Factory cost	233.00
Less difference between three wire mercury meters and two wire mercury meters., namely Sangamo Type D-5	<u>79.00</u>
	154.00
Plus 10% and 10%	<u>32.34</u>
	<u>186.34</u>

Very truly yours,

ROCKY MOUNTAIN ELECTRIC CO.

W. H. Hopkins

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

ROCKY MOUNTAIN ELECTRIC COMPANY

453 Broadway
Denver, Colorado

December 8, 1935

Kirchhof Construction Company
700 Lawrence Street,
Denver, Colorado

Gentlemen:

Following is itemized list of additions to Denver mint switch board, due to Thirty-Five 220 Volt D. C. Brakers, instead of 125 Volt D. C. Brakers.

Factory Cost	\$233.00
Less Difference between three Wire Mercury Meters and two wire mercury meters., namely Sangamo Type D-5	79.00
	<hr/> 154.00
Plus 10% and 10%	32.34
	<hr/> 186.34

Very truly yours,

ROCKY MOUNTAIN ELECTRIC CO.

W. M. Hopkins

COPY

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

ROCKY MOUNTAIN ELECTRIC COMPANY

453 Broadway
Denver, Colorado

December 8, 1935

Kirchhof Construction Company
700 Lawrence Street,
Denver, Colorado

Gentlemen:

Following is itemized list of additions to Denver mint switch board, due to Thirty-Five 220 Volt D. C. Brakers, instead of 125 Volt D. C. Brakers.

Factory Cost	\$233.00
Less Difference between three Wire Mercury Meters and two wire mercury meters., namely Sangamo Type D-5	79.00
	<u>154.00</u>
Plus 10% and 10%	32.34
	<u>186.34</u>

Very truly yours,

ROCKY MOUNTAIN ELECTRIC CO.

W. H. Hopkins

COPY

233.00
32.34
<hr/>
265.34
79.00
<hr/>
186.34

DENVER, COLO., MINT.



TREASURY DEPARTMENT

WASHINGTON

PROCUREMENT DIVISION
PUBLIC WORKS BRANCH

November 29, 1935.

IN REPLYING QUOTE THE ABOVE SUB-
JECT, BUILDING, AND THESE LETTERS PW-SE-6-B

Construction Engineer Owens,
United States Mint,
Denver, Colorado.

Sir:

In reply to your letter of November 14 relative to installing 220 volt breakers in lieu of the 110-220 volt and the 2 two-wire D. C. single element watt-hour meters in lieu of the mercury type D. C. 110-220 volt three wire meters, you are requested to submit the contractors' itemized proposal for this change, as suggested in your letter.

A copy of this letter is being sent the District Engineer.

By direction of the Supervising Engineer.

Respectfully,

Superintendent of Project Management.

Denver, Colo.
Nov. 14th- 1935

PW-ME-

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:

In reference to the contract with the J.J. Kirckhof Construction Co., construction of the U.S. Mint Addition, Denver, Colo., and to the New Switch Board required by the drawings No. CW-1-463.

In connection with wiring up the new board and metering current to the Mint refining and coining departments, there appears a slight discrepancy between the plans, specifications and what is required.

The plans and specifications provide that the D.C. service would be of 110-220-volt, 3 wire type. Breakers would be of the 250volt-A-C.-125 volt D.C. Type. Also the 2 watt hour meters listed in the addendum No.2 , to be of the mercury type, D-C-110-220 volt, 3 wire system.

While the present DC-service is strait 220-DC, 2- wire for all equipment in the old and new parts of the building. Add is to remain such, with no future use for 110-220- D.C. service.

This would mean that the 3 pole breakers for the new Switch Board would have to be 220-volt D.C. or 600 volt A.C. instead of 110-220 volt specified.

Contractor having figured on the 110-220- volt type specified, notifies me that he will have to be compensated for the difference in the cost for changing the 35 breakers on the D.C. side to the more expensive type.

While, to change the watt hour meters from the mercury type D.C. 110-220 volt, 3 wire to a-

Page No. 2-

Electrical Changes- Nov. 14 th-35
J.D. Owens To Supervising Eng.

two wire D.C. single element instead of 3 wire specified would reflect. a credit.

So to expedite the approval on the board and fabrication of same, contractor has been instructed to submit for approval a Board Diagram incorporating the changes required by the Mechanical Superintendent, pending your approval of the changes and the submission of his proposal for the difference in cost for the changes outlined.

Should this arrangement not be acceptable, kindly instruct writer by return mail what arrangements may be made in preparing board diagram for approval to meet the conditions mentioned.

Respectfully,

James D. Owens,

Construction Engineer.

Denver, Colo.
Nov. 14th- 1935

PW-ME-

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:

In reference to the contract with the F.J. Kirchoff Construction Co., construction of the U.S. Mint Addition, Denver, Colo., and to the New Switch Board required by the drawings No. CW-1-463.

In connection with wiring up the new board and metering current to the Mint refining and coining departments, there appears a slight discrepancy between the plans, specifications and what is required.

The plans and specifications provide that the D.C. service would be of 110-220-volt, 3 wire type. Breakers would be of the 250volt-A-C.-125 volt D.C. Type. Also the 2 watt hour meters listed in the addendum No.2 , to be of the mercury type, D-C-110-220 volt, 3 wire system.

While the present DC-service is strait 220-DC, 2- wire for all equipment in the old and new parts of the building. Add is to remain such, with no future use for 110-220- D.C. service.

This would mean that the 2 pole breakers for the new Switch Board would have to be 220-volt D.C. or 600 volt A.C. instead of 110-220 volt specified.

Contractor having figured on the 110-220- volt type specified, notifies me that he will have to be compensted for the difference in the cost for changing the ~~355~~ breakers on the D.C. side to the more expensive type.

While, to change the watt hour meters from the mercury type D.C. 110-220 volt, ⁵³wire to a-

Page No. 2-

Electrical Changes- Nov. 14 th-35
J.D. Owens To Supervising Eng.

two wire D.C. single element instead of 3 wire specified would reflect. a credit.

So to expedite the approval on the board and fabrication of same, contractor has been instructed to submit for approval a Board Diagram incorporating the changes required by the Mechanical Superintendent, pending your approval of the changes and the submission of his proposal for the difference in cost for the changes outlined.

Should this arrangement not be acceptable, kindly instruct writer by return mail what arrangements may be made in preparing board diagram for approval to meet the conditions mentioned.

Respectfully,

James D. Owens,

Construction Engineer.

Footings Changes-

Denver, Colo. Mint Addition.

Lowering footings

PW-SR-

Denver, Colo.
Jan. 3rd. 1936

J.D. Owens,
U.S. Mint,
Denver, Colo.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:

Complying with your request of
Dec. 16th -35 to obtain revised proposal from
contractor for the construction of U.S. Mint
Addition, Denver, Colo. on cost plus item of
lowering footings authorized Oct. Oct. 25th-

Attached herewith is corrected
proposal in the amount of \$857.49 in accordance
with the amount requested.

Also be advised all labor and costs
in connection with the work is fully covered by
the itemization as rendered.

Attention is called to contractors
request for 10 days extension of time, which was
recommended by the 3rd. Par. of my transmittal
Nov. 14th-35.

Respectfully,

James D. Owens,

Construction Engineer.



TREASURY DEPARTMENT

WASHINGTON

PROCUREMENT DIVISION
PUBLIC WORKS BRANCH

December 16, 1935.

IN REPLYING QUOTE THE ABOVE SUB-
JECT, BUILDING, AND THESE LETTERS PW-SE-6-B

Construction Engineer Owens,
United States Mint,
Denver, Colorado.

Sir:

Enclosed is a copy of contractors' proposal of November 29 forwarded by your letter of December 4 in amount \$863.46, for lowering certain footings at the Denver, Colorado, Mint.

Correcting the errors in arithmetic which have been noted on the copy the amount of the proposal would be \$857.49.

The cost of excavation is not clearly shown and it appears possible that the cost of excavation is included in the labor charges.

You are directed to obtain the contractors' revised proposal as indicated on the enclosed copy, and if all labor is included in the proposal to make a statement to that effect.

By direction of the Supervising Engineer.

Respectfully,

Superintendent of Project Management.

DENVER, COLO., (MINT),
R. G. F. Tlpw-3508

January 17, 1936.

EE-27

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

COPY for Construction Engineer
has been directed to verify and
issue vouchers accordingly.

W. E. RYAN, JR.
Assistant Director of Procurement
Public Works Branch

Gentlemen:

✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
In connection with your contract for extension and re-modeling of the Mint at Denver, Colorado, reference is made to the authority on October 25, 1935 to the Engineer to have you proceed with lowering footings as necessary to reach suitable bearings at cost plus ten percent overhead and ten percent profit, the total not to exceed \$1,000.00.

Under date of January 3, 1936, the Construction Engineer forwarded your itemized statement of December 30, 1935 showing that the cost for lowering the footings amounted to \$857.49. This itemization has been checked and found correct and you will, therefore, be paid for the above described work the sum of eight hundred fifty-seven dollars forty-nine cents (\$857.49), as an addition to your said contract and without further modification of its terms, except time, from the appropriation, "EE372 Emergency Construction of Public Buildings, Act June 19, 1934".

It is noted you state this additional work required ten (10) calendar days. This additional time is hereby approved; your contract time being extended accordingly.

By direction of the Secretary.

Very truly yours,

Copy to CE - DE

Assistant Director of Procurement.

Foundation work-

Mint Addition, Denver, Colo.

Lowering footings -

PW-S-

Denver, Colo.
Nov. 14th-1935

James D. Owens,
Denver Mint, Denver Colo.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Federal Warehouse,
Washington, D.C.

Sir-

In reference to the contract with the F.J. Kirchhof Construction Co. for the construction of the Mint Addition, Denver, Colo., and complying with instructions contained in Radiogram Oct. 25th-35- (signed W.E. Reynolds) to lower footings as necessary to reach suitable bearing at cost, plus 10 & 10 - total not to exceed \$1,000. as an addition to contract.

Herewith is contractor proposal in the amount \$975.00 - upset figure to lower footings-E-5,-6-7-11-12-13-14-15-and 19 at cost, plus 10% overhead and 10% profit to contractor.

The proposal request 10 days extension of time to perform the work. And as the lowering delayed the erection of steel to the extent of 10 days, time requested is reasonable.

Work being necessary to reach suitable foundation bearing, and not covered by the plans and specifications, I recommend acceptance of proposal as an addition to the contract.

Respectfully,

James D. Owens,

Construction Engineer

Foundation work-

Mint Addition, Denver, Colo.

PW-S-

Denver, Colo.
Nov. 14th-1935

James D. Owens,
Denver Mint, Denver Colo.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Federal Warehouse,
Washington, D.C.

Sir-

In reference to the contract with the F.J. Kirchhof Construction Co. for the construction of the Mint Addition, Denver, Colo., and complying with instructions contained in Radiogram Oct. 25th-35- (Signed W.E. Reynolds) to lower footings as necessary to reach suitable bearing at cost, plus 10 & 10 - total not to exceed \$1,000. as an addition to contract.

Herewith is contractors proposal in the amount \$975.00 - upset figure to lower footings-E-5,-6-7-11-12-13-14-15-and 19 at cost, plus 10% overhead and 10% profit to contractor.

The proposal request 10 days extension of time to perform the work. And as the lowering delayed the erection of steel to the extent of 10 days, time requested is reasonable.

Work being necessary to reach suitable foundation bearing, and not covered by the plans and specifications, I recommend acceptance of proposal as an addition to the contract.

Respectfully,

James D. Owens,

Construction Engineer

R a d i o g r a m .

Washington, D. C. 3:57 P.M. Oct. 25, 1935.

Construction Engineer Owens
C/o U. S. Mint,
Denver, Colorado.

You authorized have contractor proceed lower footings as necessary to reach suitable material at cost plus 10 and 10, total not to exceed estimate \$1000.00 as addition his contract. Footings to remain as designated and increased height effected by pedestal having dimensions one foot greater each way than steel fillet support.

W. E. Reynolds.

Received: 8:30 A.M.

T.K.L.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

November 13, 1935

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Construction Engineer
U. S. Mint, Denver, Colorado.

Dear Sir:

In connection with our contract for the remodeling and extension of the U. S. Mint, Denver, Colo. we propose to furnish all labor and material to lower footings 5,6,7,11,12,13,14,15 and 19 according to your instructions on a cost basis plus 10% overhead and 10% profit, guaranteeing the cost of the same not to exceed NINE HUNDRED AND SEVENTY-FIVE DOLLARS (\$975.00).

The above work will necessitate an extension over our contract period of ten working days.

Kindly advise us if the above proposition meets with your approval so that there will be no further delay in the work.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By G. B. Robson Jr.

GBF*5

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

November 13, 1935

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Construction Engineer
U. S. Mint, Denver, Colorado.

Dear Sir:

In connection with our contract for the remodeling and extension of the U. S. Mint, Denver, Colo. we propose to furnish all labor and material to lower footings 5, 6, 7, 11, 12, 13, 14, 15 and 19 according to your instructions on a cost basis plus 10% overhead and 10% profit, guaranteeing the cost of the same not to exceed NINE HUNDRED AND SEVENTY-FIVE DOLLARS (\$975.00).

The above work will necessitate an extension over our contract period of ten working days.

Kindly advise us if the above proposition meets with your approval so that there will be no further delay in the work.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

BY

L. B. Folsom Jr.

GBF:3

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

December 30, 1935

Corrected proposal

Procurement Division
Public Works Branch
Treasury Department
James D. Owens, Construction Engineer
U. S. Mint
Denver, Colo.

Dear Sir:

We submit herewith a revised proposal for the following work:

We propose to furnish all labor and material necessary to lower footings #5, 6, 7, 11, 12, 13, 14, 15, 19 in accordance with your instructions on a basis of cost plus 10% overhead and 10% profit for the sum of EIGHT HUNDRED FIFTY-SEVEN DOLLARS AND FORTY-NINE CENTS (\$857.49).

We submit herewith a breakdown of the labor and material required for the above work:

Footings	Old Elev.	New Elev.	Add. Depth	Size of Pedestal	Cu. Ft. of Concrete
5	45.56	41.02	4.54	5-3x5-4	127
6	47.23	39.94	7.29	5-0x5-0	182
7	47.06	39.45	7.61	5-4x5-6	223
11	47.10	40.83	6.27	4-4x4-8	127
12	44.58	40.93	3.65	4-1x4-4	65
13	44.69	41.07	3.62	4-4x4-4	68
14	46.42	40.23	6.19	3-10x4-0	95
15	48.40	47.18	1.22	3-10x3-10	18
19	48.10	46.00	2.10	3-10x3-10	31
					27 : <u>936</u>
Cubic Yards of Additional concrete					34-2/3

The following concrete footing steps were required to bring the elevation of the wall footing from the old elevation to the new at footings 11, 12, 13 and connection at south wall of old building with west wall of extension:

	Cu. Ft. of Concrete
1 Wall 5-0x6-0x3-6	105
1 " 3-0x5-0x3-6	53
1 " 3-6x3-0x3-6	37
1 " 2-8x3-0x3-6	28
2 " 2-4x3-0x3-6	49
1 " 3-0x3-0x3-6	32
1 " 3-0x6-0x2-6	45
27 : <u>349</u>	
Cu. Yds. additional concrete	12-25/27

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Mr. Owens - page 2

47.6 Cu. Yds concrete (Class A) including form lumber for same but not including labor on lumber	@ 8.45	402.15
--	--------	--------

Bracing dirt banks for 200 cu. yds. of excavation @ .30		60.00
---	--	-------

Labor as per payrolls submitted and attached hereto:

54 Hrs. Carpenter	@ 1.25	67.50	
18 " "	" 1.10	19.80	
54 " " apprentice	" .50	27.00	
235 " Labor	" .50	<u>117.50</u>	231.80

Workmen's Compensation and Public Liability
Insurance 231.80 @ 6.322/100.00

+ 10% Overhead

+ 10% Profit

14.65
<u>708.67</u>
70.87
<u>779.54</u>
77.95
<u>857.49</u>

The above work will require an extension to our time
of completion of 10 working days.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

By G. B. Polson Jr.

GBF:s

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

November 27, 1935

Procurement Division
Public Works Branch
Treasury Department
James D. Owens, Construction Engineer
U. S. Mint,
Denver, Colo.

Dear Sir:

We propose to furnish all labor and material necessary to lower footings #5, 6, 7, 11, 12, 13, 14, 15, 19 in accordance with your instructions on a basis of cost plus 10% overhead and 10% profit for the sum of NINE HUNDRED AND NINETEEN DOLLARS AND FIFTY-TWO CENTS (\$919.52).

We submit herewith a breakdown of the labor and material required for the above work:

<u>Footing</u>	<u>Old Elev.</u>	<u>New Elev.</u>	<u>Add. Depth</u>	<u>Size of Pedestal</u>	<u>Cu. Ft. of Concrete</u>
5	47.06	41.02	6.04	5-3x5-4	168
6	47.35	39.94	7.41	5-0x5-0	185
7	47.06	39.45	7.61	5-4x5-6	224
11	47.10	40.83	6.27	4-4x4-8	126
12	47.10	40.93	6.17	4-1x4-4	110
13	47.35	41.07	6.28	4-4x4-4	117
14	48.10	40.23	7.87	3-10x4-0	119
15	48.35	47.18	1.17	3-10x3-10	15
19	48.10	46.00	2.10	3-10x3-10	31

27 : 1095

Cubic Yards additional concrete

40-15/27

The following concrete footing steps were required to bring the elevation of the wall footing from the old elevation to the new at footings 11, 12, 13 and connection at south wall of old building with west wall of extension:

		<u>Cu. Ft. of Concrete</u>
1 Wall	5-0x6-0x3-6	105
1 "	3-0x5-0x3-6	53
1 "	3-6x3-0x3-6	39
1 "	2-8x3-0x3-6	28
2 "	2-4x3-0x3-6	49
1 "	3-0x3-0x3-6	32
1 "	3-0x6-0x2-6	48

27 : 354

Cubic Yards additional concrete

13-3/27

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

November 27, 1935

Procurement Division
Public Works Branch
Treasury Department
James D. Owens, Construction Engineer
U. S. Mint,
Denver, Colo.

Dear Sir:

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12	47.10	40.93	6.17	4-1x4-4	110
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14	48.10	40.23	7.87	3-10x4-0	119
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1 "	3-0x3-0x3-6	32
1 "	3-0x6-0x2-6	48

27 : 354

Cubic Yards additional concrete

13-3/27

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Mr. Owens - page 2

53-2/3 Cu.Yds concrete (Class A) including form
lumber for same but not including labor
on lumber @ 8.45 453.49

Bracing dirt banks for 200 cu. yds of excavation @.30 60.00

Labor as per payrolls submitted and attached hereto:

54 hrs. Carpenter	@ 1.25	67.50	
18 " "	" 1.10	19.80	
54 " " Apprentice	" .50	27.00	
235 " Labor	" .50	<u>117.50</u>	231.80

Workmen's Compensation and Public Liability

Insurance 231.80 @ 6.322/100.00 14.65

759.94

+ 10% Overhead

75.99 835.93

+ 10% Profit

83.59

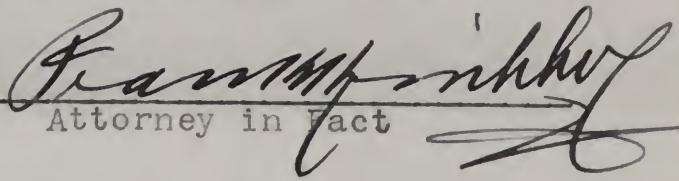
919.52

The above work will require an extension to our time
of completion of 10 working days.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

By


Attorney in Fact

GBF*S

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

November 27, 1935

Procurement Division
Public Works Branch
Treasury Department
James D. Owens, Construction Engineer
U. S. Mint,
Denver, Colo.

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27 : 354

Cubic Yards additional concrete

13-3/27

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Mr. Owens - page 2

53-2/3 Cu.Yds concrete (Class A) including form
lumber for same but not including labor
on lumber

© 8.45 453.49

Bracing dirt banks for 200 cu. yds of excavation ©.30

60.00

Labor as per payrolls submitted and attached hereto:

54 hrs. Carpenter	© 1.25	67.50	
18 " "	" 1.10	19.80	
54 " " Apprentice	" .50	27.00	
235 " Labor	" .50	<u>117.50</u>	231.80

Workmen's Compensation and Public Liability
Insurance 231.80 © 6.322/100.00

14.65

759.94

+ 10% Overhead

75.99

835.93

+ 10% Profit

83.59

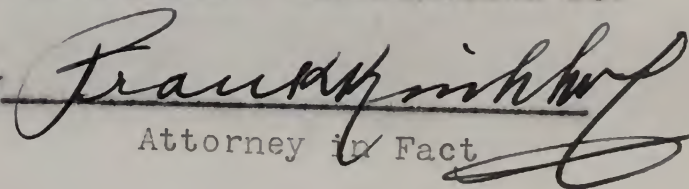
919.52

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Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

By



Attorney in Fact

GBF*S

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

November 27, 1935

Procurement Division
Public Works Branch
Treasury Department
James D. Owens, Construction Engineer
U. S. Mint,
Denver, Colo.

Dear Sir:

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Footings	Old Elev.	New Elev.	Add. Depth	Size of Pedestal	Cu. Ft. of Concrete
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7	47.06 ✓	39.45 ✓	7.61 ✓	5-4x5-6	224
11	47.10 ✓	40.83 ✓	6.27 ✓	4-4x4-8	126
12	47.10 ✓	40.93 ✓	6.17 ✓	4-1x4-4	110
13	44.60 47.35 X	41.07 X 3.53	6.28 X	4-4x4-4	117
14	46.33 48.10 X	40.23 6.10	7.87 X	3-10x4-0	119
15	48.35 ✓	47.18 ✓	1.17 ✓	3-10x3-10	15
19	48.10 ✓	46.00 ✓	2.10 ✓	3-10x3-10	31

27 : 1095

Cubic Yards additional concrete

40-15/27

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27 : 354

Cubic Yards additional concrete

13-3/27

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Mr. Owens - page 2

53-2/3 Cu.Yds concrete (Class A) including form
lumber for same but not including labor
on lumber

@ 8.45 453.49

Bracing dirt banks for 200 cu. yds of excavation @.30 60.00

Labor as per payrolls submitted and attached hereto:

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18 " "	" 1.10	19.80	
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Workmen's Compensation and Public Liability

Insurance 231.80 @ 6.322/100.00 14.65

759.94

+ 10% Overhead

75.99 835.93

+ 10% Profit

83.59

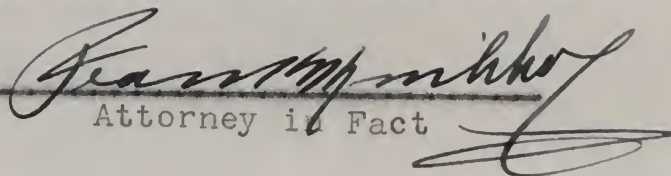
919.52

The above work will require an extension to our time
of completion of 10 working days.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

By


Attorney in Fact

GBF:S

PW-SE-6-B-

Denver, Colo.
Dec- 4th- 1935

James D. Owens,
U.S. Mint, Denver, Colo.

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:-

Reference to the contract with the F&J. Kirchhof Construction Company for the construction of the U.S. Mint Addition, Denver, Colo. and in compliance with letter PW-SE-6-B -dated Nov. 23- 1935. Herewith is a proposal in the amount of \$863.46 and itemization for lowering footings authorized by Office Telegram Oct. 25- 35.

Footings Nos.5-6-7-11- 12-13-14-15 and 19 were lowered to the elevations given to reach safe bearing. And pedestals 1 ft. larger each way than the Col.bearing plates were raised to contract grade.

Wall footings were stepped off contract grade down to the top of the lowered footings, that is, from the outer edge of the footing into the pedestal wall.

The west wall footing at the junction of the So.wall of the old building was lowered 3-6" to get on solid bearing, below the original back fill against the So. wall of the old building.

The work has been performed on a cost ~~plus~~ 10% over head and 10% profit to contractor.

Itemization herewith has been checked and the charges for the cost are found to be correct.

Recommend acceptance and 10 days extension to the contract time as steel erection was delayed to this extent in lowering footings.

Respectfully submitted.

James D. Owens,

Construction Engineer.

PW-SE-6-B-

James D. Owens,
U.S. Mint, Denver, Colo.

Denver, Colo.
Dec- 4th- 1935

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:-

Reference to the contract with the F?J. Kirchhof Construction Company for the construction of the U.S. Mint Addition, Denver, Colo. and in compliance with letter PW-SE-6-B -dated Nov. 23- 1935. Herewith is a proposal in the amount of \$863.46 and itemization for lowering footings authorized by Office Telegram Oct. 25- 35.

Footings Nos.5-6-7-11- 12-13-14-15 and 19 were lowered to the elevations given to reach safe bearing. And pedestals 1 ft. larger each way than the Col.bearing plates were raised to contract grade.

Wall footings were stepped off contract grade down to the top of the lowered footings, that is from the outer edge of the footing into the pedestal v

The west wall footing at the junction of the So.wall of the old building was lowered 3-6" to get on solid bearing, below the original back fill against the So. wall of the old building.

The work has been performed on a cost basis, plus 10% over head and 10% profit to contractor

Itemization herewith has been checked and the charges for the cost are found to be correct

Recommend acceptance and 10 day attention to the contract time as steel erection delayed to this extent in lowering footings.

Respectfully submit

James D. Owens,

Construction En

DENVER, COLO., MINT.



TREASURY DEPARTMENT

WASHINGTON

PROCUREMENT DIVISION
PUBLIC WORKS BRANCH

November 23, 1935.

IN REPLYING QUOTE THE ABOVE SUB-
JECT, BUILDING, AND THESE LETTERS PW- SE-6-B

Construction Engineer Owens,
United States Mint,
Denver, Colorado.

Sir:

Reference is made to contractors' unitemized proposal of November 13, 1935 forwarded by you November 14 in amount \$975, for lowering certain footings at the Denver Colorado, Mint.

As office telegram to you October 25 authorized this work to be performed on cost plus 10% overhead and 10% profit but not to exceed estimated amount of \$1,000, the proposal is to be submitted when the work in question is completed and to be itemized. It is to show the increased depth of each footing, increase in any other work affected and unit prices.

No action is being taken on the proposal submitted and when this work is completed you are requested to submit an itemized proposal as mentioned herein.

Respectfully,

Acting Supervising Engineer.

$$\begin{array}{r}
 18000. \\
 1800 \\
 \hline
 16200
 \end{array}$$

18000.00

1800.00

16200.00

The following is a list of the names of the persons who have been named in the report of the committee on the subject of the proposed amendment to the constitution of the State of New York.

1. Mr. John A. B. Smith, of the City of New York.
2. Mr. John A. B. Smith, of the City of New York.
3. Mr. John A. B. Smith, of the City of New York.
4. Mr. John A. B. Smith, of the City of New York.
5. Mr. John A. B. Smith, of the City of New York.
6. Mr. John A. B. Smith, of the City of New York.
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20. Mr. John A. B. Smith, of the City of New York.

21.

22. Mr. John A. B. Smith, of the City of New York.
23. Mr. John A. B. Smith, of the City of New York.
24. Mr. John A. B. Smith, of the City of New York.
25. Mr. John A. B. Smith, of the City of New York.

26. Mr. John A. B. Smith, of the City of New York.

27. Mr. John A. B. Smith, of the City of New York.

28. Mr. John A. B. Smith, of the City of New York.

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

November 29, 1935

Procurement Division
Public Works Branch
Treasury Department
James D. Owens, Construction Engineer
U. S. Mint,
Denver, Colo.

Dear Sir:

We propose to furnish all labor and material necessary to lower footings #5, 6, 7, 11, 12, 13, 14, 15, 19 in accordance with your instructions on a basis of cost plus 10% overhead and 10% profit for the sum of EIGHT HUNDRED SIXTY-THREE DOLLARS AND FORTY-SIX CENTS (\$863.46).

We submit herewith a breakdown of the labor and material required for the above work:

Footing	Old. Elev.	New Elev.	Add. Depth	Size of Pedestal	Cu. Ft. of Concrete
5	45.56	41.02	4.54	5-3x5-4	127
6	47.23	39.94	7.29	5-0x5-0	182
7	47.06	39.45	7.61	5-4x5-6	223
11	47.10	40.83	6.27	4-4x4-8	127
12	44.58	40.93	3.65	4-1x4-4	65
	44.69	41.07	3.62	4-4x4-4	68
14	46.42	40.23	6.19	3-10x4-0	95
15	48.40	47.18	1.22	3-10x3-10	18
19	48.10	46.00	2.10	3-10x3-10	42
Cubic Yards additional concrete					27 : 947 35-2/27

The following concrete footing steps were required to bring the elevation of the wall footing from the old elevation to the new at footings 11, 12, 13 and connection at south wall of old building with west wall of extension:

	Cu. Ft. of Concrete
1 Wall 5-0x6-0x3-6	105
1 " 3-0x5-0x3-6	53
1 " 3-6x3-0x3-6	39
1 " 2-8x3-0x3-6	28
2 " 2-4x3-0x3-6	49
1 " 3-0x3-0x3-6	32
1 " 3-0x6-0x2-6	48
Cubic Yards additional concrete	27 : 354 13-3/27

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

Mr. Owens - page 2

48-5/27 Cu. Yds. concrete (Class A) including form
lumber for same but not including labor
on lumber

@ 8.45 407.15

Bracing dirt banks for 200 cu. yds of excavation " .30 60.00

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54 hrs. Carpenter	@ 1.25	67.50	
18 " "	" 1.10	19.80	
54 " " Apprentice	" .50	27.00	
235 " Labor	" .50	<u>117.50</u>	231.80

Workmen's Compensation and Public Liability

Insurance 231.80 @ 6.322/100.00

14.65

713.60

+ 10% Overhead

71.36

784.96

+ 10% Profit

78.50

863.46

The above work will require an extension to our time
of completion of 10 working days.

Respectfully submitted,

F. J. KIRCHHOF CONSTRUCTION CO.

By G. B. F. [Signature]

GBF: S

**700 LAWRENCE STREET
DENVER, COLO.**

PAYROLL FOR WEEK-ENDING Oct. 28, 1935 1935

LOCATION OF JOB.

U. S. Mint

FOREMAN.

H. T. Osborne

[illegible]

F. J. KIRCHHOF CONSTRUCTION COMPANY

**700 LAWRENCE STREET
DENVER, COLO.**

No. _____

PAYROLL-FOR-WEEK-ENDING Oct. 29, 1935 193

LOCATION OF JOB U. S. Mint

FOREMAN H. T. Osborne

[illegible]

**700 LAWRENCE STREET
DENVER, COLO.**

PAYROLL FOR WEEK ENDING Oct. 30, 1935 1935

FOREMAN H. T. Osborne

[illegible]

**700 LAWRENCE STREET
DENVER, COLO.**

PAYROLL FOR WEEK ENDING Oct. 31 1935

[illegible]

**700 LAWRENCE STREET
DENVER, COLO.**

No. _____

PAYROLL FOR WEEK ENDING Nov. 1 1935

LOCATION OF JOB U. S. Mint FOREMAN H. T. Osborne

[illegible]

**700 LAWRENCE STREET
DENVER, COLO.**

PAYROLL FOR ~~WEEK-ENDING~~ Nov. 6 1935

LOCATION OF JOB U. S. Mint FOREMAN H. T. Osborne

[illegible]

**700 LAWRENCE STREET
DENVER, COLO.**

PAYROLL FOR WEEK ENDING Nov. 7, 1935

[illegible]

**700 LAWRENCE STREET
DENVER, COLO.**

PAYROLL FOR WEEK ENDING 11/8/35 1933

FOREMAN H. T. Osborne

AMOUNTS BROUGHT FORWARD

**700 LAWRENCE STREET
DENVER, COLO.**

PAYROLL FOR ~~WEEK~~ ^{Day} ENDING Nov. 9 1935

LOCATION OF JOB U. S. Mint FOREMAN H. T. Osborne

[illegible]

Stone Work-

Denver, Colo. U.S. mint Extention.

PW-SA-
Owens,

Denver, Colo.
Jan. 18 th- 1936

U.S. Mint, Denver?

Supervising Engineer,
Public Works Branch,
Procurement Division,
Washington, D.C.

Sir:

Reference to the contract with the
F&J? Kirchoff Construction Co. for the Con-
struction of U.S. Mint Addition, Denver, Colo.
and in compliance with radiogram request (PW-SE-
6-B) Jan. 2 nd. 36- to forward revised proposal
"No Charge" for removing retaining wall, Denver
Mint.

Herewith is revised proposal "NOCCHARGE"
covering items requested.

Contractor further assures me that he
will adjust and finish satisfactorily any
unforseen items revealed by removal of old wall.

very truly yours,

James D. Owens,

Construction Engineer.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

January 4, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Construction Engineer
U. S. Mint,
Denver, Colorado

Dear Sir;

In Re: U. S. Mint, Denver, Colo.

In reference to our letter of December 12th in which we propose to remove the present retaining wall for no charge, we agree to face the present post and wall of the new extension where same is necessary due to the removal of the wall. We also agree to install concrete coping in accordance with your instructions along the south edge of the driveway slab where this wall is removed.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By L. B. F. Polson Jr.

GBF:8

NIGHT LETTER

January 2, 1935.

Gen. Exp.

Construction Engineer Owens,
U. S. Mint,
Denver, Colorado.

Reference contractors statement forwarded by yours December tenth to remove retaining wall Denver Mint without additional charge satisfactory have this work performed without further modification of contract provided stone post is repaired and concrete coping installed in present location of wall STOP Forward contractors statement to this affect.

Supervising Engineer.

"Confirmation"
CC:DE
CC:27

Signal Corps, United States Army

Received at

c3-9501 U. S. GOVERNMENT PRINTING OFFICE: 1929

19

10WVB B 49TRSY 1EXTRA NITE

WASHINGTONDISTRICTOFCOLUMBIA 1251P JAN 2 1936

CONSTRUCTION ENGINEER OWENS

U S MINT DENVER COLO

REFERENCE CONTRACTORS STATEMENT FORWARDED BY YOURS DEC TENTH TO REMOVE
RETAINING WALL DENVER MINT WITHOUT ADDITIONAL CHARGE SATISFACTORY HAVE
THIS WORK PERFORMED WITHOUT FURTHER MODIFICATION OF CONTRACT PROVIDED
STONE POST IS REPAIRED AND CONCRETE COPING INSTALLED IN PRESENT LOCATION
OF WALL STOP FORWARD CONTRACTORS STATEMENT TO THIS EFFECT

NEAL A MELICK

1219P

Handwritten signature and date:
12/26/35
B
200

R A D I O G R A M

WASHINGTON, D. C.
JAN. 2, 1936 - 12:51 P.M

CONSTRUCTION ENGINEER OWENS
% UNITED STATES MINT
DENVER, COLORADO

REFERENCE CONTRACTOR'S STATEMENT FORWARDED BY YOURS DECEMBER 10 TO
REMOVE RETAINING WALL IN MINT WITHOUT ADDITIONAL CHARGE SATISFACTORY. HAVE
THIS WORK PERFORMED WITHOUT FURTHER MODIFICATION OF CONTRACT PROVIDED STONE
POST IS REPAIRED AND CONCRETE COPING INSTALLED IN PRESENT LOCATION OF
WALL. FORWARD CONTRACTOR'S STATEMENT TO THIS EFFECT.

NEAL A. MELICK.

RECEIVED
JAN. 2, 1936.
12:30 P.M.

R A D I O G R A M

WASHINGTON, D. C.
DECEMBER 11, 1935
11:20 A. M.

CONSTRUCTION ENGINEER OWENS
UNITED STATES MINT
DENVER, COLORADO

REFERENCE YOURS NOVEMBER 29TH RELATIVE TO REMOVAL PORTION OF OLD
RETAINING WALL DENVER MINT. HAVE CONTRACTOR TELEGRAPH STATEMENT TO DO
THIS WORK AT NO ADDITIONAL EXPENSE TO GOVERNMENT AND FOLLOW WITH SIGNED
STATEMENT.

NEIL A. MELICK

RECEIVED
DECEMBER 11, 1935
11:00 A.M.

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

January 4, 1936

Procurement Division
Public Works Branch
Treasury Department
Mr. James D. Owens, Construction Engineer
U. S. Mint,
Denver, Colorado

Dear Sir:

In Re: U. S. Mint, Denver, Colo.

In reference to our letter of December 12th in which we propose to remove the present retaining wall for no charge, we agree to face the present post and wall of the new extension where same is necessary due to the removal of the wall. We also agree to install concrete coping in accordance with your instructions along the south edge of the driveway slab where this wall is removed.

Yours very truly,

F. J. KIRCHHOF CONSTRUCTION CO.

By L. B. Johnson Jr.

GBF*S

DENVER, COLO., WINT
Type-2508-E. C. P.

#312.44

CHS. EXPENSES

December 17, 1933.

F. J. Kirchhof Construction Company,
700 Lawrence Street,
Denver, Colorado.

Your wired figure December twelfth accepted five hundred twelve dollars additional your contract remodeling Mint, Denver, without further modification its terms for changes in detail at head of vault columns in vault one. Forward formal proposal.

Assistant Director of Procurement,
Treasury Department.

By direction of the Secretary

COPY for Construction Engineer
who is directed to verify and
issue vouchers accordingly
W. E. REYNOLDS
Assistant Director of Procurement
Public Works Branch

Copy to CH - EN

Charge appropriation, "21572, Emergency Construction of Public Buildings,
Act June 19, 1934".

Structural Steel-

Denver, Colo. U.S. Mint Addition,

PW-S-
Owens,

Mint, Denver, Colo.

Denver, Colo.
December 16, 1935

Supervising Engineer,
Public Works Branch,
Procurement Division,
Federal Warehouse,
Washington, D.C.

Sir:-

Complying with your request to the contractor for proposal to cover changes to beam connection in the steel framing of vault No.1 in accordance with alternate detail No.416, dated Dec. 12-35-on the U.S. Mint, Denver, Colo.

Herewith is contractors proposal in the amount of \$512.44 for performing the additional work involved. Attached also, is an itemized list of the materials and labor required as furnished by sub-contractor for the steel erection.

Contractors quotation appears very reasonable in view of the close gauging on the connections, the work necessary for adequate support of the loading that will be applied, recommend acceptance of proposal as an addition to the contract.

Due to the closeness of these beam connections, the size of the rivets required, sub contractor is encountering considerable difficulty in obtaining driving tools and drills that will turn out a satisfactory rivet connection. Please advise if drive bolts may be used in these connections, if, and after, all possible efforts have been exhausted with the best known gadgets in use for such work.

Respectfully,

James D. Owens,

Construction Engineer.

F. J. KIRCHHOFF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

December
12, 1935

Procurement Division
Public Works Branch
Treasury Department
James D. Greene, Construction Engineer
U. S. Mint,
Denver, Colorado

Dear sir:

In connection with our contract for the extension and remodeling of the U. S. Mint, Denver, Colorado, we submit the following proposal for changes in the steel columns in Vault No. 1, as shown on sketch 1-416 from contract drawing 1-410.

Additional labor and material.....	\$465.85
Plus 10%.....	46.59
	<u>\$512.44</u>

We attach hereto substantiating quotation received from the Midwest Steel & Iron Works Co., sub-contractors for the structural steel showing the additional work required and a credit for material omitted.

Trusting same is satisfactory, we are

Very truly yours,

F. J. KIRCHHOFF CONSTRUCTION CO

by W. B. Folsom Jr.

F-8
encl

F. J. KIRCHHOF CONSTRUCTION CO.

SEVENTH AND LAWRENCE STREETS

DENVER, COLORADO

TELEPHONE MAIN 5314

~~COMPANY~~

THE MIDWEST STEEL & IRON WORKS CO.

Denver, Colorado

December 12, 1935

Kirchhof Construction Co.,
Denver, Colorado

U. S. Mint - Changes
per drawing 1-416

Attention: Mr. Folsum

Gentlemen:

We are pleased to submit you the following itemized bill for changes required on original drawing 1-410, in accordance with new detail, drawing 1-416

For Labor and Material Added

40 - 14" W. F.	42#	1'3"	2100#	@ \$2.80	\$58.80
1120 Rivets 7/8" round		0'3"	806#	3.95	31.84
Welding Rod					8.10
					<u>\$98.74</u>
Cut & burn 14" I Beam					33.00
Milling ends of 80 - 14" I's				1.00	80.00
Extra shop rivets			160	.15 ea	24.00
Extra field rivets			320	.30 ea	96.00
Welding					43.00
Drawing changes					32.00
Painting					4.50
Cartage					3.00
					<u>\$414.24</u>

Credit for material omitted

160 Angles 6 x 4 x 3/8	0'2 1/2"	410	2.70	11.07
640 - 7/8" rivets 0'3"		460	3.95	18.17

\$ 29.24

Addition.....	\$414.24
Credit.....	29.24
	<u>\$385.00</u>
Plus 10%.....	38.50
	<u>\$423.50</u>
Plus 10%.....	42.35
	<u>\$465.85</u>

DENVER, COLO., MINT.

September 12, 1935 PM-1

"General Expenses."

F. J. Kirchhof Construction Co.,
700 Lawrence Street,
Denver, Colorado.

Send accepted. Notice hereby given proceed extension and remodeling
Denver Mint. Wire date you received this telegram and state when
you will commence work.

J. H. SCHAEFER
Office Manager,
Procurement Division,
Treasury Department.

Copies to:

C.E.
SA (2)
Miss Rowzee
SA (3)
Miss Bentley
Mr. Schaefer
Mr. Van Eck
Mr. Gartland
Sample Room
D.E.
Cu.

NBS:dr

Mr. Melick



6.6.

TREASURY DEPARTMENT
PROCUREMENT DIVISION

WASHINGTON

PUBLIC WORKS BRANCH

IN REPLYING, QUOTE THE ABOVE SUB-
JECT, BUILDING, AND THESE LETTERS

PW- 32-37

F. J. Kirchhof Construction Company.
700 Lawrence Street,
Denver, Colorado.

8-30-35

COPY for Construction Engineer
who is directed to certify and
issue vouchers accordingly.

W. E. REYNOLDS

Assistant Director of Procurement
Public Works Branch

Gentlemen:

In accordance with Department approval of even date, your
proposal together with alternates 2, 3, and 4, dated July 20, 1935, the
lowest of Ten (10) received under advertisement on this basis, in total
amount Two Hundred Ninety-Seven Thousand One Hundred Twelve Dollars
(\$297,112.00), is accepted to furnish all labor and material and perform
all work required for the extension and remodeling of the Mint at Denver,
Colorado, in strict accordance with the specification therefor dated
June 17, 1935, addenda Nos. 1, 2, and 3 thereto dated June 24, July 5 and
9, 1935, drawings mentioned therein and the instructions of the Govern-
ment's representative in conformity therewith.

BID \$290,570.00

ALTERNATE #2. If additional driveway and retaining
wall is installed as shown on drawings
1-3 and 1-400. ADD 1,385.00

ALTERNATE #3. If attic slab in new wing is designed
to carry a floor load as shown on
drawing No. 1-411. ADD 5,067.00

ALTERNATE #4. If structural glass is substituted
for all standing marble in toilet
rooms, with all attendant changes. NO CHANGE IN PRICE.

TOTAL BID \$297,112.00

The work shall be completed within Three Hundred (300)
calendar days from the date of receipt of notice to proceed.

CONTRACT

DENVER, COLORADO, MINT.
R. C. P. Type-

F. J. Kirchhof Construction Company,
700 Lawrence Street,
Denver, Colorado.

- 2 -

It is understood and agreed that you will execute promptly a formal contract with bond in the sum of One Hundred Forty-Eight Thousand Six Hundred Dollars (\$148,600.00), within Ten (10) calendar days after the prescribed forms are presented for execution (and this condition must be complied with), guaranteeing the faithful performance of the work, a form for which will be furnished you, and sign the stamped set of the said drawings, with red label, forwarded under separate cover, the contract, bond and drawings to be returned immediately for the files of the Public Works Branch of the Procurement Division.

Payment will be made from the appropriation, "XXXX Emergency Construction of Public Buildings, Act June 19, 1934".

Respectfully,

Director of Procurement.

Copy CR & DS
Liq. dms in spec. \$70.00

SP. BA 8-6-35 #2 & 8-23-35 #2.

END

L

A

CH



J. C.

TREASURY DEPARTMENT

PROCUREMENT DIVISION

WASHINGTON

PUBLIC WORKS BRANCH

IN REPLYING, QUOTE THE ABOVE SUBJECT, BUILDING, AND THESE LETTERS PW- RE-37

F. J. Kirchhof Construction Company,
703 Lawrence Street,
Denver, Colorado.

8-30-35

Gentlemen:

In accordance with Department approval of even date, your proposal together with alternates 2, 3, and 4, dated July 20, 1935, the lowest of Ten (10) received under advertisement on this basis, in total amount Two Hundred Ninety-Seven Thousand One Hundred Twelve Dollars (\$297,112.00), is accepted to furnish all labor and material and perform all work required for the extension and remodeling of the Mint at Denver, Colorado, in strict accordance with the specification therefor dated June 17, 1935, addenda Nos. 1, 2, and 3 thereto dated June 24, July 5 and 9, 1935, drawings mentioned therein and the instructions of the Government's representative in conformity therewith.

BID \$290,676.00

ALTERNATE #2. If additional driveway and retaining wall is installed as shown on drawings 1-B and 1-400. ADD 1,385.00

ALTERNATE #3. If attic slab in new wing is designed to carry a floor load as shown on drawing No. 1-415. AND 5,047.00

ALTERNATE #4. If structural glass is substituted for all standing marble in toilet rooms, with all attendant changes. NO CHANGE IN PRICE.

TOTAL BID \$297,112.00

The work shall be completed within Three Hundred (300) calendar days from the date of receipt of notice to proceed.

CONTRACT

DENVER, COLORADO, MINT.
E. C. P. TIPS-

F. J. Hirschhof Construction Company,
700 Lawrence Street,
Denver, Colorado.

- E -

It is understood and agreed that you will execute promptly a formal contract with bond in the sum of One Hundred Forty-Eight Thousand Six Hundred Dollars (\$148,600.00), within Ten (10) calendar days after the prescribed forms are presented for execution (and this condition must be complied with), guaranteeing the faithful performance of the work, a form for which will be furnished you, and sign the stamped set of the said drawings, with red label, forwarded under separate cover; the contract, bond and drawings to be returned immediately for the files of the Public Works Branch of the Procurement Division.

Payment will be made from the appropriation,
"EMERGENCY Construction of Public Buildings, Act June 19,
1934".

Respectfully,

Director of Procurement.

Copy CM & EH
Liq. amts in spec. \$70.00

GP. RA 8-6-35 /E & 8-23-35 /E.

Date Contract Time.

Denver Mint, Denver, Colo.
Remod. & Ext.

Denevr Colo.
Oct. 11 th. 35

PW-SE-

Superevising Engineer,
Public Works Branch,
Procurement Division,
Federal Ware house,
Washington, D.C.

Sir:

Complying with instructions contained
in Dept. letter Spsept. 19th. detailing me to
supervise the extention and remodeling of the
Denver Mint, Denver Colo.

This is to advise that contractor
acknowledged notice to proceed with the work on
Spsept. 13 th. 35 and that construction officially
staarted Sept. 16th. 35-

Respectfully,

James D. Owens,

Construction Engineer,

8. Record of Contacts & Modifications

